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T.O. 31P1-2GPA23-4

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TECHNICAL MANUAL
ILLUSTRATED PARTS BREAKDOWN

RADAR COMPUTING-TRACKING
GROUP AN/GPA-23

(GENERAL ELECTRIC COMPANY
SYRACUSE, N.Y.)

THIS PUBLICATION REPLACES T.O. 31P1-2GPA23-4 DATED 1 DECEMBER 1958.

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SECTION I

INTRODUCTION

1-1. GENERAL.

1-2. This catalog lists and illustrates all the procurable assemblies and parts for the Radar Computing-Tracking Group AN/GPA-23. The Radar Computing-Tracking Group AN/GPA-23 consists primarily of two sub-groups; the Power Distribution-Reference Signal Group OA-1045/GPA-23 (figures 2 thru 53) and the Intercept Control Group OA-1044/GPA-23 (figures 54 thru 180). In addition to these two sub-groups are other items needed to support the equipment (figures 181 thru 211). This equipment is manufactured by the General Electric Company, Electronics Division, Syracuse, New York.

1-3. EXPLANATION OF THE ILLUSTRATED PARTS BREAKDOWN.

1-4. Group Assembly Parts List.

1-5. The Group Assembly Parts List (Section II) lists the major units that comprise the Radar Computing-Tracking Group AN/GPA-23. Each major unit is broken down in order of disassembly into its assemblies, subassemblies, sub-subassemblies and detail parts. Each assembly listed is directly followed by its component parts properly indented to show their relationship to the assembly.

1-6. The Group Assembly Parts List is not to be taken as authority for the procedure of assembly or disassembly. It is intended only for use in requisitioning, storing, issuing, and identifying parts and illustrating disassembly relationship. Overhaul or repair should be performed by authorized personnel using applicable handbooks.

1-7. Units Per Assembly Column. The number appearing in the "Units Per Assembly" column is the total quantity of the listed parts required in its immediate assembly. The total quantity of any item required per Radar Computing-Tracking Group AN/GPA-23 can be obtained by referring to Section III, "Numerical Index." The letters "Ref" indicate that the listing of the part or assembly is repeated here and that reference should be made to its previous listing in the catalog.

1-8. Assembly Coding. When breakdowns of similar assemblies used on the same model are combined in the same listing, a letter code appears in the "Usable on Code" column. When the column is blank, the part is used on all assemblies. This coding applies only to the list on which it appears and shows interchangeability only between the components of the listing.

1-9. When an assembly has not been assigned a part number, it is indicated as "No Number" in the "Part Number" column. For these assemblies, the part numbers of the items comprising same are given parenthetically following the names listed in the "Description" column. To replace such assemblies, order by nomenclature and description.

1-10. SOURCE CODING - Source coding as applied to the numerical index has been assigned by Department representatives.

SOURCE CODE DEFINITIONS -

(a) CODE "P" - PARTS UNDER INVENTORY STOCK CONTROL

(1) CODE "P" is applied to parts which are procured in view of relatively high usage. Code "P" parts may be requisitioned and installed by any maintenance level, unless followed by the letter - "O," which restricts requisition and replacement to Depot (O&R) level only. Restricted service manufacture is considered practicable but only after an attempt has been made to procure from Supply Sources. In lieu of Procurement of "P" Coded parts, the Department may designate a Depot (O&R) level activity to manufacture supply requirements for the Program.

(2) CODE "P1" is applied to parts which are very difficult or uneconomical to manufacture. Service manufacture is considered impracticable. Code P1 parts may be requisitioned and installed by any maintenance level, unless followed by the letter - "O" which restricts requisition and replacement to Depot (O&R) level only.

(b) CODE "M" MANUFACTURE, PARTS NOT PROCURED

(1) CODE "M" is applied to parts which are within the facilities of any activity to manufacture. Procurement and stocking are not justified in view of the relatively low usage or storage and installation factors of these parts. Needs are to be met by local manufacture as required.

(2) CODE "M1" is applied to parts which can be manufactured only by utilizing the facilities of the Depot (O&R) activity. Procurement and stocking of these parts are not justified in view of their relatively low usage and installation factors. The needs of all activities are to be met through salvage, or by Depot (O&R) level manufacture.

(c) CODE "A" ASSEMBLE - ASSEMBLY NOT PROCURED

(1) CODE "A" is applied to assemblies made up of two or more units each of which carry individual part numbers and description, and which may be assembled by any Maintenance level.

(2) CODE "A1" is applied to assemblies made up of two or more parts each of which carry individual part numbers and description, and which may be assembled only by activities having Depot (O&R) facilities.

(d) CODE "X" PARTS CONSIDERED
IMPRACTICABLE FOR MANUFACTURE
OR PROCUREMENT

- (1) CODE "X" is applied to Main Structural Members or similar parts which, if required, would suggest extensive aircraft or equipment reconditioning. The need of a part, or parts, coded "X" (wing spar caps, center section structure) should normally result in a recommendation to retire the aircraft or equipment from service.
- (2) CODE "X1" is applied to parts for which procurement of the next larger assembly is justified; e.g., an integral detail part, such as welded segments, inseparable from its assembly; a part machined in a matched set; or a part of an assembly which, if required, would suggest extensive reconditioning of each assembly.
- (3) CODE "X2" is applied to parts which are neither procured nor stocked. Activities requiring such parts shall attempt to obtain from salvage; if not obtainable from salvage, such parts shall be requisitioned through normal supply channels with supporting justification.

(e) CODE * PARTS NOT PROCURED,
MANUFACTURED OR STOCKED

- (1) CODE * applies to installation drawings, diagrams, instructions or field service drawings, basic drawing numbers which cannot be procured or manufactured and obsolete parts.

1-11. Electrical components listed by military number will conform to the following government specifications:

AN	-	MIL-C-5015 (Connector)
CC	-	JAN-C-20 (Capacitor, fixed)
CE	-	JAN-C-62 (Capacitor, dry electrolytic)
CM	-	MIL-C-5 (Capacitor, fixed)
CP	-	MIL-C-25 (Capacitor, fixed)
CV	-	JAN-C-81 (Capacitor, variable)
CW	-	MIL-C-3608 (Cap and chain)
FO	-	MIL-F-15160 (Fuse, cartridge)
JAN	-	MIL-E-1 (Tube, electron)
JJ	-	JAN-J-641 (Jack, telephone)
LH	-	MIL-L-3661 (Holder, lamp)
MR	-	MIL-M-6 (Meter, electrical indicating)
NS	-	JAN-1-8 (Insulator, stand-off)
RA	-	JAN-R-19 (Resistor, variable)
RB	-	MIL-R-93 (Resistor, fixed)
RC	-	MIL-R-11 (Resistor, fixed)
RG	-	JAN-C-17 (Cable, radio frequency)
RN	-	MIL-R-10509 (Resistor, fixed)
RP	-	MIL-R-22 (Resistor, variable)
RU	-	JAN-R-184 (Resistor fixed)
RV	-	JAN-R-94 (Resistor, variable)
RW	-	MIL-R-26 (Resistor, fixed)
SS	-	JAN-S-63 (Switch, sensitive)
ST	-	JAN-S-23 (Switch, toggle)
TS	-	JAN-S-28 (Socket, electron tube)
UG	-	MIL-C-71 (Connector)
USAF	-	MIL-E-1 (Diode)

1-12. OTHER PUBLICATIONS.

1-13. The following is a list of parts catalogs and instruction books for Radar Computing-Tracking Group AN/GPA-23:

Publication

T.O. Number

Handbook of Operating Instructions for Radar Computing-Tracking Group AN/GPA-23 T.O. 31P1-2GPA23-1

Handbook of Service Instructions for Radar Computing-Tracking Group AN/GPA-23 T.O. 31P1-2GPA23-2

Handbook of Overhaul Instructions for Radar Computing-Tracking Group AN/GPA-23 T.O. 31P1-2GPA23-3

Illustrated Parts Breakdown for Radar Computing-Tracking Group AN/GPA-23 T.O. 31P1-2GPA23-4 (This Catalog)

Handbook of Installation Instructions for Radar Computing-Tracking Group AN/GPA-23 T.O. 31P1-2GPA23-5

1-14. NUMERICAL INDEX.

1-15. The Numerical Index (Section III) serves as an alphabetical numerical list of the parts in the Group Assembly Parts List. It also serves as an index to the location of parts in the Group Assembly Parts List.

1-16. REFERENCE DESIGNATION INDEX.

1-17. The Reference Designation Index (Section IV) lists in order the reference designation alphabetically and numerically.

1-18. STOCK NUMBERS.

1-19. Stock Numbers for some parts will be found in the Numerical Index (Section III) and the Reference Designation Index (Section IV). When a part does not have a Stock Number listed, the Stock Number for this part may be found in USAF S-00-1 Master Index.

1-20. HOW TO USE THE PARTS CATALOG.

1-21. When the part number is known and it is desired to find the nomenclature or illustration, the number should be located in Section III, "Numerical Index." In the numerical list, a figure and index number of the "Group Assembly Parts List" will be shown for the part number. By consulting the respective "Group Assembly Parts List" or figure, the part can be located by reference to the index number.

1-22. When the part number is not known and is required, the part can be found by locating, in the "Table of Contents," the major unit of which the part is a component. Then by turning to the page number indicated for the major unit the figure illustrating the part will be seen. After locating the part on the illustration, its nomenclature and part number can be found by referring to the index number in the accompanying list.

1-23. When the reference symbol is known and the part number, description and illustration of the part is required, the symbol can be located in Section IV, "Reference Designation Index." A figure and index number of the "Group Assembly Parts List" is shown opposite the reference symbol. By turning to the figure and its accompanying parts list, the part can be located by the index number.

1-24. ORDERING VENDOR ITEMS.

1-25. When the part number listed is not a General Electric or military part number, a code which denotes the vendor from whom the part can be procured is shown in parentheses following the description. When ordering a vendor's item that is covered by a General Electric Specification drawing, the description must include the General Electric drawing number as well as the vendor's part number.

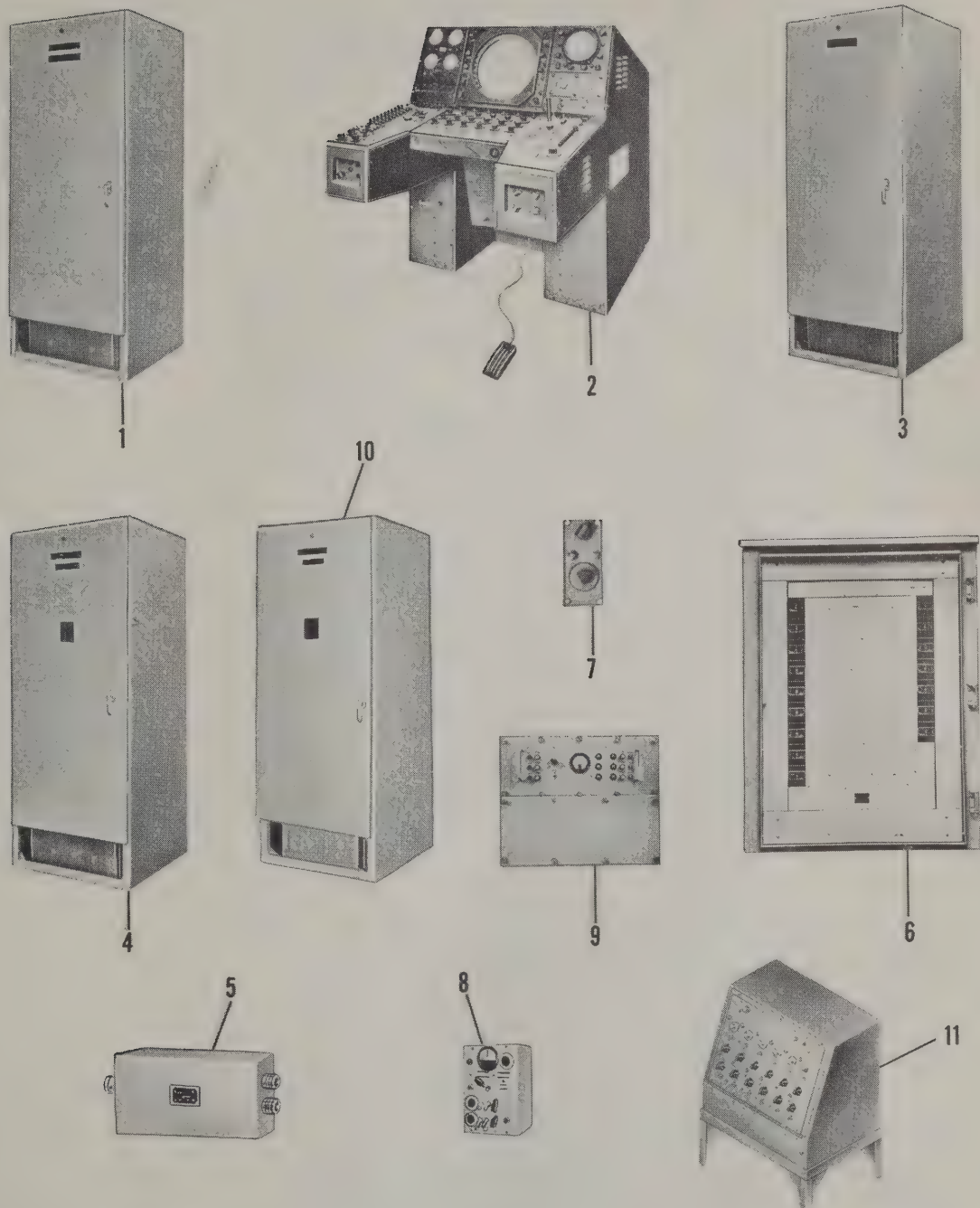
1-26. The following is a list of manufacturers, their codes and addresses as used in compiling this catalog:

AAE	Automatic Electric Co. 1033 West Van Buren Street Chicago 7, Ill.	CIN	Cinch Mfg. Corp. 1026 South Homan Avenue Chicago 24, Ill.
AAEP	Augat Brothers, Inc. Attleboro, Mass.	CLA	C. P. Clare and Co. Chicago, Ill.
AAGB	Air Marine Motors, Inc. Seaford, L. I., N. Y.	CLC	Camloc Fastener Corp. 22 Spring Valley Road Paramus, N. J.
AHH	Arrow Hart and Hegeman Electric Co. New York, New York	CPH	Chicago Telephone Supply Co. Elkhart, Ind.
ALL	Allied Control Co., Inc. 2 East End Avenue New York 21, New York	CTE	Connecticut Telephone and Electric Corp. 70 Britannia Street Meriden, Conn.
AMA	Air-Maze Corp. 5210 Harvard Avenue Cleveland, Ohio	CUT	Cutler-Hammer, Inc. 411 North 12th Street Milwaukee 1, Wis.
AMP	American Phenolic Corp. 1830 South 54th Avenue Chicago, Ill.	DLC	Dialight Corp. 60 Steward Avenue Brooklyn 37, N. Y.
ARP	Aircraft Marine Products, Inc. Harrisburg 10, Pa.	EACG	Elcon Mfg. Co. Brooklyn, N. Y.
ATI	Atlantic India Rubber Works, Inc. 569 W. Polk Street Chicago, Ill.	EBY	Hugh H. Eby, Inc. 4702 Stenton Avenue Philadelphia, Pa.
AUO	Audio Development Co. Minneapolis, Minn.	ECP	Eclipse-Pioneer Div. Bendix Aviation Corp. Teterboro, N. J.
BE	Burndy Engineering Co., Inc. Norwalk 3, Conn.	EN	Elastic Stop Nut Corp, of America 2330 Vauxhall Road Union N. J.
BHE	Birtcher Corp. 4371 Valley Boulevard North Los Angeles, Calif.	FAC	Fairchild Camera & Instrument Corp. Jamaica, N. Y.
BOT	Boots Aircraft Nut Corp. New Canaan, Conn.	FDR	Federal Telephone and Radio Corp. 100 Kingsland Road Clifton, N. J.
BSS	Billings & Spencer Co. 45 Laurel Street Hartford 1, Conn.	FILT	Filtron Co., Inc. Flushing, N. Y.
BUS	Busmann Mfg. Corp. 2534 West University Avenue St. Louis 7, Mo.	FTC	Freed Transformer Co. 1736 Wierfield Street Brooklyn 27, N. Y.
BX	Bendix Aviation Corp. New York, New York	GAMA	Garde Mfg. Co. Providence, R. I.
CGT	Cambridge Thermonic Corp. 445 Concord Avenue Cambridge, Mass.	GE	General Electric Co. Lynn River Works Lynn, Mass.
		GEAM	General Electric Co. Appliance and Merchandise Dept. Bridgeport, Conn.
		GEPD	General Electric Co. Fort Wayne, Ind.
		GMC	Grimes Mfg. Co. Urbana, Ohio
		GRPH	Grant Pully and Hardware Co. 944 Long Beach Avenue Los Angeles 21, California

Section I
Introduction

T. O. 31P1-2GPA23-4

GUC	Gudeman Co. Chicago, Ill.	ROTR	Rotron Mfg. Co., Inc. 7-9 Schoonmaker Lane Woodstock, N. Y.
GVC	G. V. Controls, Inc. East Orange, N. J.	SFM	Standard Transformer Corp. Chicago, Ill.
HAW	Harvey Hubbell, Inc. State Street and Bostick Avenue Bridgeport 2, Conn.	SGI	Sigma Instrument, Inc. 40 Pearl Street South Braintree Boston 85, Mass.
HC	Heinemann Electric Co. Trenton, N. J.	SH	Shakeproof, Inc. Div. Illinois Tool Works St. Charles Road Elgin, Ill.
HPT	Helipot Corp. 916 Meridian Avenue South Pasadena California	SLED	Sylvania Electric Products, Inc. Electronics Division Boston, Mass.
HYAW	A. W. Haydon Co. Waterbury, Conn.	SNT	Scintilla Magneto Div. Bendix Aviation Corp. Sidney, N. Y.
JNS	Jones, Howard B., Co. 1026 South Homan Avenue Chicago 24, Ill.		
JON	E. F. Johnson Co. Waseca, Minn.		Southern Electronics Corp. 239 W. Orange Grove Avenue Burbank, Calif.
KK	Kurz-Kasch, Inc. 1421 South Broadway Dayton, Ohio	SPR	Sprague Electric Co. North Adams, Mass.
KTA	Ketay Mfg. Co. New York, New York	SUPE	Superior Electric Co. 100 Meadow Street Bristol, Conn.
MAI	Marion Electrical Instrument Co. Manchester, N. H.	TBD	Tobe Deutschmann Corp. Canton, Mass.
MCS	Minneapolis Honeywell Regulator Co. Micro Switch Division 7 West Spring Street Freeport, Ill.	TCIL	Transiciol Corp. New York, New York
		UC	United-Carr Fastener Corp. Cambridge, Mass.
MH	Minneapolis Honeywell Regulator Co. Minneapolis, Minn.	UCI	Ucinite Co., The 459 Watertown Street Newtonville, Mass.
MLL	James Millen Mfg. Co., Inc. 150 Exchange Street Malden, Mass.	UNT	United Transformer Co. New York, New York
NAC	National Co., Inc. Malden, Mass.	WAL	Ward Leonard Electric Co. 31 South Street Mount Vernon, N. Y.
OAK	Oak Mfg. Co. Chicago, Ill.	WAMN	Waters Mfg. Co. Waltham, Mass.
PCR	Phillips Control Corp. 59 West Washington Street Joliet, Ill.	WE	Western Electric Co. New York, N. Y.
PEF	Penn Electrical Co. Irwin, Pa.	WIQ	Winchester Electronics Co. 15 Crescent Street Glenbrook, Conn.
PEN	Penn Engineering and Mfg., Corp. Doylestown, Pa.	WKI	Waldes Kohinoor, Inc. Long Island City, N. Y.
PRCO	Prestole Corp. 3119 Bellevue Avenue Toledo 6, Ohio	ZE	Zierick Mfg Corp. New Rochelle, N. Y.



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5	Radio Interference Filter F-305/GPA-23	186	11	Wind Data Control Distribution Group C-2211/GPA-23	205-208
6	Power Distribution Panel SB-507/GPA-23	187			

Figure 1. Radar Computing-Tracking Group AN/GPA-23

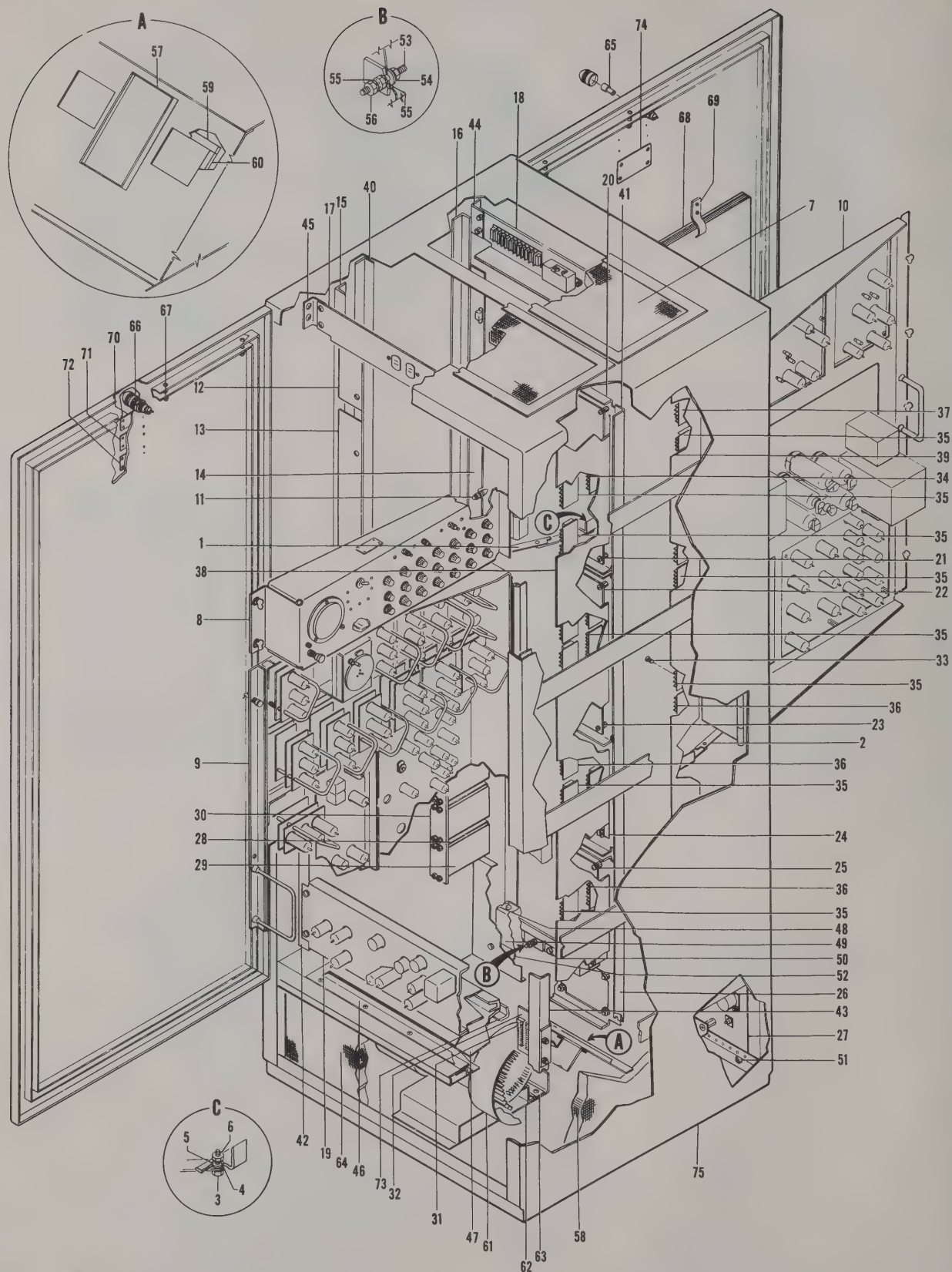


Figure 2. Reference Signal Generator SG-144/GPA-23

SECTION II
GROUP ASSEMBLY PARTS LIST

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2-	PL7302726G1	GENERATOR, Reference signal SG-144/GPA-23	1	
-1	7417711P1	. BRACE, LH	2	
-2	7417711P2	. BRACE, RH	1	
-3	7033249P1	. SCREW (Att Pt)	6	
-4	AN960C10	. WASHER (Att Pt)	6	
-5	AN935-10	. WASHER (Att Pt)	6	
-6	AN345C10	. NUT (Att Pt)	6	
-7	P-4A	. CLEANER, Air (Spec dwg 7482902P10) (AMA)	1	
-8	PL7607353G1	. CONTROL, Power supply C-1852/GPA-23 (See figure 3 for breakdown)	1	
-9	PL7302727G1	. GENERATOR, Pulse sweep SG-141/GPA-23 (See figure 4 for breakdown)	1	
-10	PL7302728G1	. GENERATOR, Electronic marker SG-145/GPA-23 (See figure 29 for breakdown)	1	
	N24P21012	. BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	22	
	AN935-416	. WASHER (Att Pt)	22	
	AN340C416	. NUT (Att Pt)	22	
-11	7015795P1	. PIN, Locating	3	
	AN340C516	. NUT (Att Pt)	3	
	AN936B516B	. WASHER (Att Pt)	3	
-12	PL7417395G3	. PLATE	1	
-13	PL7417395G1	. PLATE	1	
-14	PL7417395G2	. PLATE	1	
	N21P21014C13	. BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 7/8 in (Att Pt)	29	
	AN960B416	. WASHER (Att Pt)	29	
	AN935-416	. WASHER (Att Pt)	29	
	AN340C416	. NUT (Att Pt)	29	
-15	7417447P1	. ANGLE	1	
-16	7417441P1	. ANGLE	1	
	N24P21008	. BOLT, Mach, hex hd, CRES, 1/4-20 by 1/2 in (Att Pt)	20	
	AN935-416	. WASHER (Att Pt)	20	
-17	PL7607952G2	. PANEL, Power distribution SB-513/GPA-23 (See figure 37 for breakdown)	1	
-18	PL7607952G1	. PANEL, Power distribution SB-512/GPA-23 (See figure 37 for breakdown)	1	
	AN520UB10R8	. SCREW (Att Pt)	8	
	AN960B10	. WASHER (Att Pt)	8	
	AN936B10B	. WASHER (Att Pt)	8	
	AN345C10	. NUT (Att Pt)	8	
-19	PL7607364G1	. PANEL, Target distribution SB-514/GPA-23 (See figure 38 for breakdown)	1	
	N21P21009C13	. BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 9/16 in (Att Pt)	4	
	AN935-416	. WASHER (Att Pt)	4	
	AN960B416	. WASHER (Att Pt)	4	
-20	PL7605941G1	. POWER SUPPLY PP-1433/GPA-23 (See figure 41 for breakdown)	1	
-21	PL7605939G1	. POWER SUPPLY PP-1434/GPA-23 (See figure 43 for breakdown)	1	
-22	PL7605938G1	. POWER SUPPLY PP-1435/GPA-23 (See figure 45 for breakdown)	1	
-23	PL7605942G1	. POWER SUPPLY PP-1436/GPA-23 (See figure 47 for breakdown)	1	
-24	PL7607393G1	. POWER SUPPLY SUBASSEMBLY MX-1949/GPA-23 (See figure 49 for breakdown)	1	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OW CODE
		1	2	3	4	5	6	7		
2-25	PL7605940G1	.						POWER SUPPLY PP-1437/GPA-23 (See figure 50 for breakdown)	1	
-26	PL7709385G1	.						POWER SUPPLY PP-1438/GPA-23 (See figure 52 for breakdown)	1	
	N24P21012	.						BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	42	
	AN960B416	.						WASHER (Att Pt)	42	
	AN935-416	.						WASHER (Att Pt)	42	
	AN340C416	.						NUT (Att Pt)	42	
-27	PL7607994G1	.						PANEL, Connector (See figure 53 for breakdown)	1	
	AN520UB10R6	.						SCREW (Att Pt)	18	
	AN935-10	.						WASHER (Att Pt)	18	
-28	CP07SB6	.						BRACKET	12	
	AN345C10	.						NUT (Att Pt)	12	
	AN936B10B	.						WASHER (Att Pt)	12	
-29	CP70B1FF605K	.						CAPACITOR, Fixed, 6 uf $\pm 10\%$	6	
-30	7417466P1	.						ANGLE	1	
	N21P21009C13	.						BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 9/16 in (Att Pt)	6	
	AN935-416	.						WASHER (Att Pt)	6	
-31	26-4200-32S	.						CONNECTOR, Receptacle (Spec dwg 7605576P2) (AMP)	2	
	AN515PB4R6	.						SCREW (Att Pt)	4	
	AN936B4B	.						WASHER (Att Pt)	4	
	AN340B4	.						NUT (Att Pt)	4	
-32	7417430P1	.						BRACKET	1	
	N21P21012C13	.						BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 3/4 in (Att Pt)	2	
	AN960B416	.						WASHER (Att Pt)	2	
	AN935-416	.						WASHER (Att Pt)	2	
	AN340C416	.						NUT (Att Pt)	2	
-33	AN515PB6R4	.						SCREW	412	
-34	7771534P5	.						BOARD, Terminal	6	
-35	7771534P6	.						BOARD, Terminal	8	
-36	7771534P7	.						BOARD, Terminal	3	
-37	7771534P3	.						BOARD, Terminal	1	
	AN515PB6R10	.						SCREW (Att Pt)	72	
	AN935-6	.						WASHER (Att Pt)	72	
-38	PL7709471G1	.						PLATE	1	
-39	PL7417471G1	.						PLATE	1	
	AN515PB416R8	.						SCREW (Att Pt)	24	
	AN935-416	.						WASHER (Att Pt)	24	
-40	7417447P1	.						ANGLE	1	
-41	7417464P2	.						ANGLE	1	
	N24P21008	.						BOLT, Mach, hex hd, CRES, 1/4-20 by 1/2 in (Att Pt)	24	
	AN935-416	.						WASHER (Att Pt)	24	
-42	PL7417440G1	.						ANGLE	1	
-43	PL7417465G1	.						ANGLE	1	
	N24P21009C13	.						BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 9/16 in (Att Pt)	4	
	AN935-416	.						WASHER (Att Pt)	4	
-44	7015677P1	.						BRACKET	2	
	AN520UB10R8	.						SCREW (Att Pt)	4	
	AN936B10B	.						WASHER (Att Pt)	4	
-45	7015677P2	.						BRACKET	2	
	AN520UB10R8	.						SCREW (Att Pt)	4	
	AN936B10B	.						WASHER (Att Pt)	4	
	AN345C10	.						NUT (Att Pt)	4	
-46	7419279P1	.						COVER, Access	1	
-47	PL7712516G1	.						PLATE	1	
	AN515B8-6	.						SCREW (Att Pt)	4	
	AN936A8B	.						WASHER (Att Pt)	4	
-48	CP07SB6	.						BRACKET	2	
	AN345C10	.						NUT (Att Pt)	2	
	AN935-10	.						WASHER (Att Pt)	2	
-49	CP70B1FF605K	.						CAPACITOR, Fixed, 6 uf $\pm 10\%$	1	
-50	50652	.						PLUG, Button (Spec dwg 7100948P13) (UC)	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
2-51	2R53P5	.	GROMMET (GE)	.	.	.	.	.	1	
-52	7035777P1	.	ANGLE	.	.	.	.	.	1	
	AN515B10-7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN345C10	.	NUT (Att Pt)	.	.	.	.	.	2	
-53	7133855P161	.	STUD	.	.	.	.	.	1	
-54	AN960B516	.	WASHER (Att Pt)	.	.	.	.	.	1	
-55	AN936B516B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-56	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	3	
-57	7419273P1	.	CHANNEL	.	.	.	.	.	1	
	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	8	
-58	7010900P4	.	CLEANER, Air	.	.	.	.	.	2	
-59	7005873P23	.	GASKET, 5.56 in lg	.	.	.	.	.	4	
-60	7005873P23	.	GASKET, 3.50 in lg	.	.	.	.	.	4	
-61	AO-4345	.	FAN, Centrifugal, Model ARFPN, Type AD-4504CW, Series 280JS, . . .	.	.	.	.	.	1	
		.	FRAME LAIT (Spec dwg 7708770P2) (ROTR) (See figure 54 for breakdown)	.	.	.	.	.		
	N24P24010	.	BOLT, Mach, hex hd, CRES, 3/8-24 by 5/8 in (Att Pt)	.	.	.	.	.	4	
	AN935-616	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B616	.	WASHER (Att Pt)	.	.	.	.	.	4	
-62	PL7710513G1	.	SUPPORT	.	.	.	.	.	1	
-63	7416596P1	.	CLAMP	.	.	.	.	.	1	
	AN74A-3	.	BOLT (Att Pt)	.	.	.	.	.	6	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN960B416	.	WASHER (Att Pt)	.	.	.	.	.	6	
-64	7010900P5	.	CLEANER, Air	.	.	.	.	.	1	
-65	1822	.	LAMP, Incandescent (GE)	.	.	.	.	.	2	
-66	LH60BR4	.	HOLDER, Lamp	.	.	.	.	.	2	
-67	7472306P1	.	CLEAT, Wire	.	.	.	.	.	4	
	N117P13005C13	.	SCREW, Thread cutting, 6-32 by 5/16 in (Att Pt).	.	.	.	.	.	4	
	AN936A6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-68	PL7043167G4	.	BOOK ASSEMBLY	.	.	.	.	.	1	
-69	7043166P1	.	BRACKET	.	.	.	.	.	2	
	N107P15006C13	.	SCREW, Thread cutting, 8-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
-70	NP193790	.	NAMEPLATE	.	.	.	.	.	1	
-71	NP192610	.	NAMEPLATE	.	.	.	.	.	1	
-72	NP193665	.	NAMEPLATE	.	.	.	.	.	2	
	7480994P103	.	RIVET (Att Pt)	.	.	.	.	.	16	
-73	7302726P89	.	PAD, Rubber	.	.	.	.	.	2	
	PL7607015G1	.	CABINET, Electrical equipment CY-1906/GPA-23	.	.	.	.	.	1	
-74	NP192603A	.	NAMEPLATE	.	.	.	.	.	1	
	N117P9004C13	.	SCREW, Thread cutting, No. 4-40 by 1/4 in (Att Pt)	.	.	.	.	.	4	
-75	7607015P2	.	CABINET	.	.	.	.	.	1	

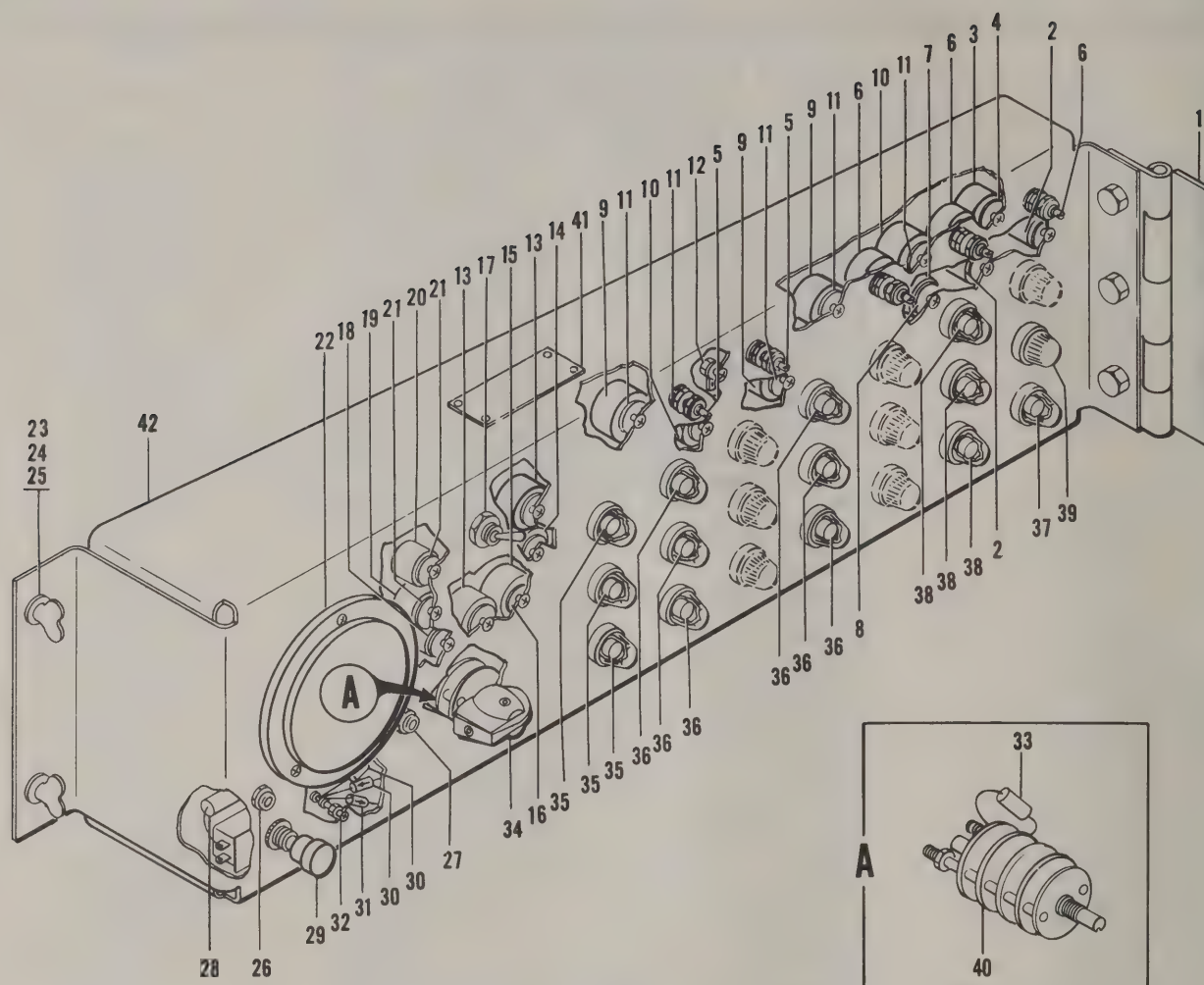


Figure 3. Power Supply Control C-1852/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE PER OR ASSY CODE	
			1	2
3-	PL7607353G1	CONTROL, Power supply C-1852/GPA-23 (See figure 2-8 for next higher assembly)	Ref	
-1	7709456P1	HINGE	1	
	N24P21010	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	3	
	AN365-420C	NUT (Att Pt)	3	
-2	RB15BE11002D	RESISTOR, Fixed, 0.11 meg $\pm 0.05\%$	2	
-3	RB15BE16002D	RESISTOR, Fixed, 0.16 meg $\pm 0.05\%$	1	
-4	7874555P10	WASHER, Fibre	6	
	AN515PB6R16	SCREW (Att Pt)	3	
	AN960B6	WASHER (Att Pt)	3	
	AN935B6	WASHER (Att Pt)	3	
	AN340B6	NUT (Att Pt)	3	
-5	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	2	
-6	RT7/8-21-10G	RESISTOR, Variable (Spec dwg 7707306P7) (WAMN)	3	
	7039589P1	NUT (Att Pt)	5	
-7	RB16BE26802D	RESISTOR, Fixed, 0.268 meg $\pm 0.05\%$	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3-8	7874555P10	WASHER, Fibre	2	
	AN515PB6R18	SCREW (Att Pt)	1	
	AN960B6	WASHER (Att Pt)	1	
	AN935B6	WASHER (Att Pt)	1	
	AN340B6	NUT (Att Pt)	1	
-9	RB18BE37502D	RESISTOR, Fixed, 0.375 meg $\pm 0.05\%$	3	
-10	RB18BE35002D	RESISTOR, Fixed, 0.35 meg $\pm 0.05\%$	2	
-11	7874555P10	WASHER, Fibre	10	
	AN515PB6R28	SCREW (Att Pt)	5	
	AN960B6	WASHER (Att Pt)	5	
	AN935B6	WASHER (Att Pt)	5	
	AN340B6	NUT (Att Pt)	5	
-12	7878455P1	TERMINAL	1	
	AN515PB6R6	SCREW (Att Pt)	1	
	AN935B6	WASHER (Att Pt)	1	
	AN340B6	NUT (Att Pt)	1	
-13	RB16BE24402B	RESISTOR, Fixed, 0.244 meg $\pm 0.1\%$	2	
-14	RB16BE26002B	RESISTOR, Fixed, 0.26 meg $\pm 0.1\%$	1	
-15	RB16BE19602B	RESISTOR, Fixed, 0.196 meg $\pm 0.1\%$	1	
-16	7874555P10	WASHER, Fibre	8	
	AN515PB6R18	SCREW (Att Pt)	4	
	AN960B6	WASHER (Att Pt)	4	
	AN935B6	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-17	ST52K	SWITCH	1	
-18	RB15BE16002B	RESISTOR, Fixed, 0.16 meg $\pm 0.1\%$	1	
-19	RB15BE56001B	RESISTOR, Fixed, 0.56 meg $\pm 0.1\%$	1	
-20	RB15BE14002B	RESISTOR, Fixed, 0.14 meg $\pm 0.1\%$	1	
-21	7874555P10	WASHER, Fibre	6	
	AN515PB6R16	SCREW (Att Pt)	3	
	AN960B6	WASHER (Att Pt)	3	
	AN935B6	WASHER (Att Pt)	3	
	AN340B6	NUT (Att Pt)	3	
-22	7709209P1	METER	1	
	AN515PB6R10	SCREW (Att Pt)	3	
	AN936B6B	WASHER (Att Pt)	3	
	AN340B6	NUT (Att Pt)	3	
-23	4002-10W	STUD, Turn button fastener (Spec dwg 7405100P59) (CLC)	2	
-24	R4G	RING, Snap (Spec dwg 7013755P1) (CLC)	2	
-25	4002-0	GROMMET (Spec dwg 7017584P2) (CLC)	2	
-26	118930-C	CONNECTOR, Receptacle (Spec dwg 7706771P3) (UCI)	1	
-27	118930-B	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	1	
-28	RN70B5623F	RESISTOR, Fixed, 0.562 meg $\pm 1\%$	1	
-29	7411355P4	SWITCH	1	
	1922-01	WASHER, Lock, brs, Ca pl, 3/8 in. int teeth (SH) (Att Pt)	1	
-30	JAN1N198	DIODE, Germanium	2	
-31	RC20GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	1	
-32	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	4	
	AN515PB6R5	SCREW (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
-33	RN70B4993F	RESISTOR, Fixed, 0.499 meg $\pm 1\%$	1	
-34	7886574P2	KNOB	1	
	7415929P23	SCREW, Set (Att Pt)	2	
-35	F03G1R00B	FUSE, Cartridge	3	
-36	F03GR750B	FUSE, Cartridge	6	
-37	F03GR375B	FUSE, Cartridge	9	
-38	F03GR250B	FUSE, Cartridge	3	
-39	HKL	HOLDER, Fuse (Spec dwg 7032312P1) (BUS)	21	
-40	68958-F4C	SWITCH, Rotary (Spec dwg 7706298P4) (OAK)	1	
	1920-2	WASHER, Lock, brs, 3/8 in. int teeth (SH) (Att Pt)	1	
-41	NP192636B	NAMEPLATE	1	
	AN515PB4R5	SCREW (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-42	PL7607029G1	CHASSIS	1	

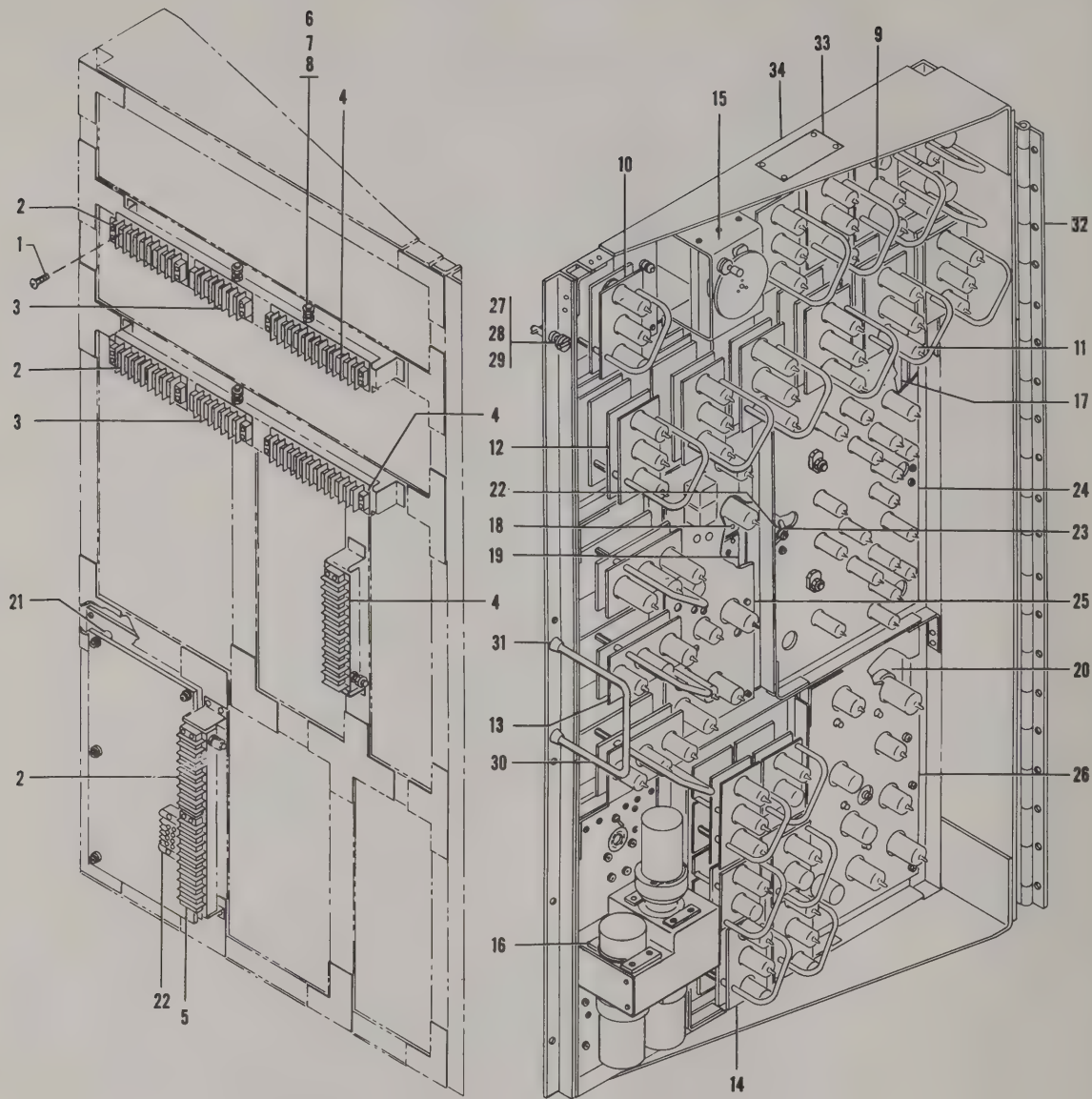


Figure 4. Pulse-sweep Generator SG-141/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	1	
4-	PL7302727G1	GENERATOR, Pulse-sweep SG-141/GPA-23 (See figure 2-9 for next higher assembly)			Ref
-1	AN515PB6R4	. SCREW			164
-2	7771534P6	. BOARD, Terminal			3
-3	7771534P3	. BOARD, Terminal			2
-4	7771534P4	. BOARD, Terminal			3
-5	7771534P5	. BOARD, Terminal			1
	AN515PB6R12	. SCREW (Att Pt)			36
	AN936B6B	. WASHER (Att Pt)			36
	AN340B6	. NUT (Att Pt)			36
-6	AN515PB8R8	. SCREW			6
-7	AN936B6B	. WASHER			12
-8	AN340B8	. NUT			12
-9	PL7709408G1	. CHASSIS, Magnetic variation (See figure 5 for breakdown)			1
-10	PL7709422G1	. CHASSIS, Resolver driver (See figure 10 for breakdown)			1
-11	PL7709423G1	. CHASSIS, 0° Reference trigger (See figure 12 for breakdown)			1

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4-12	PL7709414G1	CHASSIS, 270° Demodulator pulse (See figure 15 for breakdown)	1	
-13	PL7709415G1	CHASSIS, 90° Demodulator pulse (See figure 17 for breakdown)	1	
-14	PL7709584G1	PULSE GENERATOR, Time division (See figure 18 for breakdown)	1	
-15	PL7417434G1	CHASSIS, Magnetic variation resolver (See figure 21 for breakdown)	1	
-16	PL7709435G1	CHASSIS, Antenna servo (See figure 22 for breakdown)	1	
	AN515PB8R10	SCREW (Att Pt)	59	
	AN515PB8R12	SCREW (Att Pt)	1	
	AN960B8	WASHER (Att Pt)	60	
	AN936B8B	WASHER (Att Pt)	60	
	AN340B8	NUT (Att Pt)	60	
-17	PL7709045G1	GENERATOR, Sweep (See figure 25 for breakdown)	2	
-18	PL7418527G1	DEMODULATOR (See figure 26 for breakdown)	1	
-19	PL7709582G1	AMPLIFIER, Servo (See figure 27 for breakdown)	1	
-20	PL7709324G1	GATE CONTROL, Automatic (See figure 28 for breakdown)	1	
-21	7135276P22	SPACER	26	
-22	7035898P1	SPACER	1	
-23	7135118P1	TERMINAL	1	
	AN515PB8R6	SCREW (Att Pt)	52	
	AN960B8	WASHER (Att Pt)	26	
	AN936B8B	WASHER (Att Pt)	52	
-24	54A17403	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	6	
	AN500B6-10	SCREW (Att Pt)	12	
	AN960B6	WASHER (Att Pt)	12	
	AN365-632C	NUT (Att Pt)	12	
-25	7709436P1	CHASSIS	1	
-26	7709491P1	CHASSIS	1	
-27	7709467P1	CHASSIS	1	
	AN515PB8R10	SCREW (Att Pt)	30	
	AN936B8B	WASHER (Att Pt)	30	
	AN340B8	NUT (Att Pt)	30	
-28	4002-11	STUD, Turnbutton fastener (Spec dwg 7405100P10) (CLC)	6	
-29	4002-0	GROMMET (Spec dwg 7017584P2) (CLC)	6	
-30	R4G	RING, Snap (Spec dwg 7013755P1) (CLC)	6	
-31	7038617P1	HANDLE	1	
-32	7002869P3	HUB	2	
	AN515PB416R10	SCREW (Att Pt)	2	
	AN935C416	WASHER (Att Pt)	2	
-33	7709456P8	HINGE	1	
	N24P21012	BOLT, Mach, hex hd, CRES 1/4-20 by 3/4 in (Att Pt)	4	
	N24P21010	BOLT, Mach, hex hd, CRES 1/4-20 by 5/8 in (Att Pt)	10	
	AN365-420C	NUT (Att Pt)	14	
-34	NP192636C	NAMEPLATE	1	
	AN515PB4R7	SCREW (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	AN340B4	NUT, Hex (Att Pt)	2	
-35	PL7302733G1	FRAME	1	
5-	PL7709408G1	CHASSIS, Magnetic variation (See figure 4-9 for next higher assembly)	Ref	
-1	PL7709022G1	GENERATOR, Pulse (See figure 6 for breakdown)	2	
-2	PL7709317G1	REFERENCE, Trigger pick-off (See figure 7 for breakdown)	1	
-3	PL7709319G1	AMPLIFIER, Limiter (See figure 8 for breakdown)	1	
-4	PL7708772G1	COMPUTER CHASSIS, Summer (See figure 9 for breakdown)	1	
-5	7030358P1	SPACER	5	
	AN515PB8R7	SCREW (Att Pt)	5	
	AN935-8	WASHER (Att Pt)	10	
	AN960B8	WASHER (Att Pt)	10	
-6	7417163P3	CAPACITOR, Fixed, 1972 uuf ±0.05%	1	
-7	51G16095	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	10	
	AN515PB4R14	SCREW (Att Pt)	10	
	AN960B4	WASHER (Att Pt)	20	
	AN935-4	WASHER (Att Pt)	10	
	AN340B4	NUT (Att Pt)	10	
-8	CM35C103K	CAPACITOR, Fixed, 10000 uuf ±10%	1	

Group Assembly Parts List

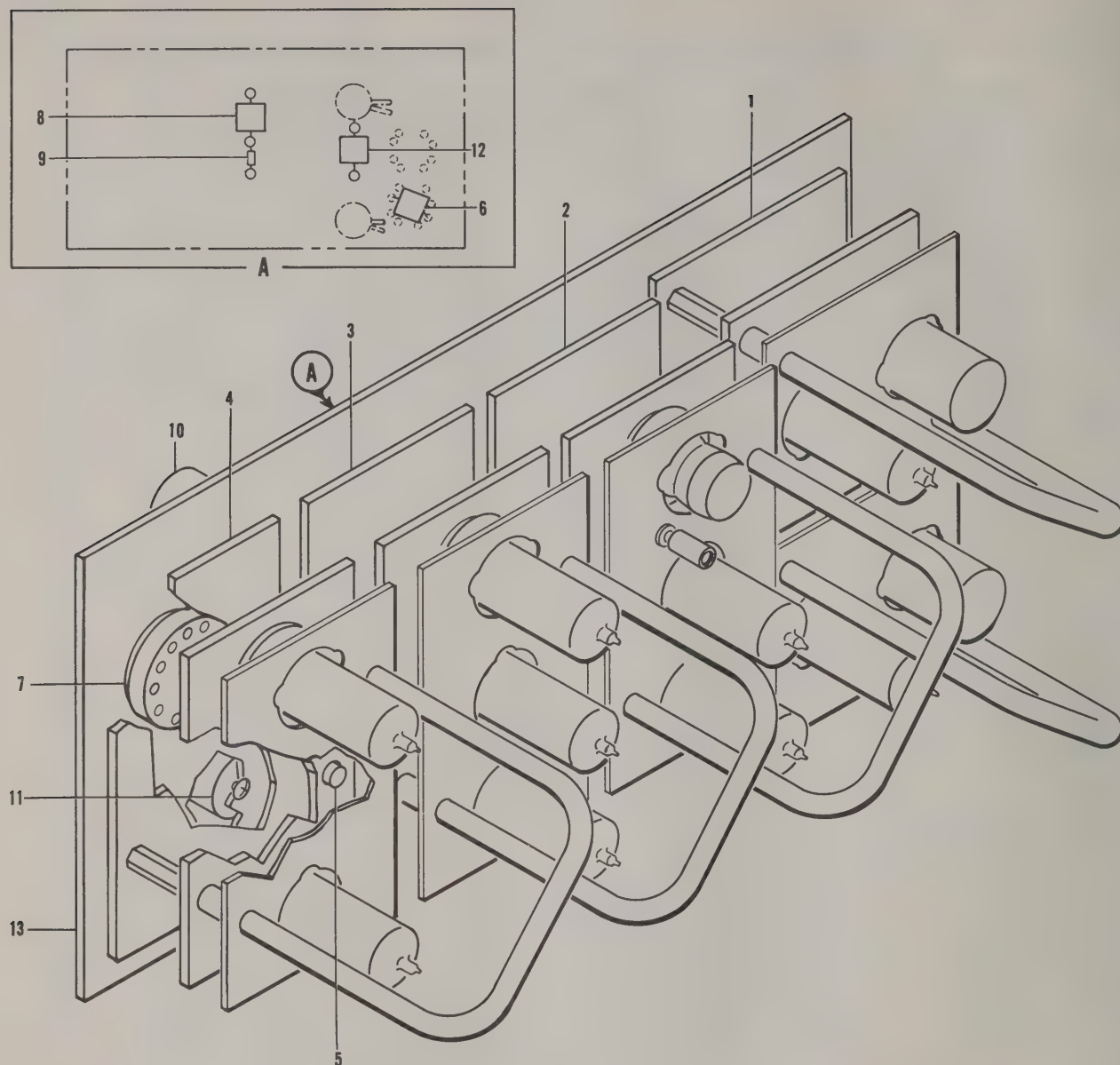


Figure 5. Magnetic Variation Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
5-9	RC20GF221J	.								1
-10	RB17BE14272B	.								1
-11	RB17BE20182B	.								1
	AN515PB6R24	.								2
	7874555P10	.								2
	AN960B6	.								2
	AN935B6	.								2
	AN340B6	.								2
-12	7417163P4	.								1
-13	PL7709420G1	.								1

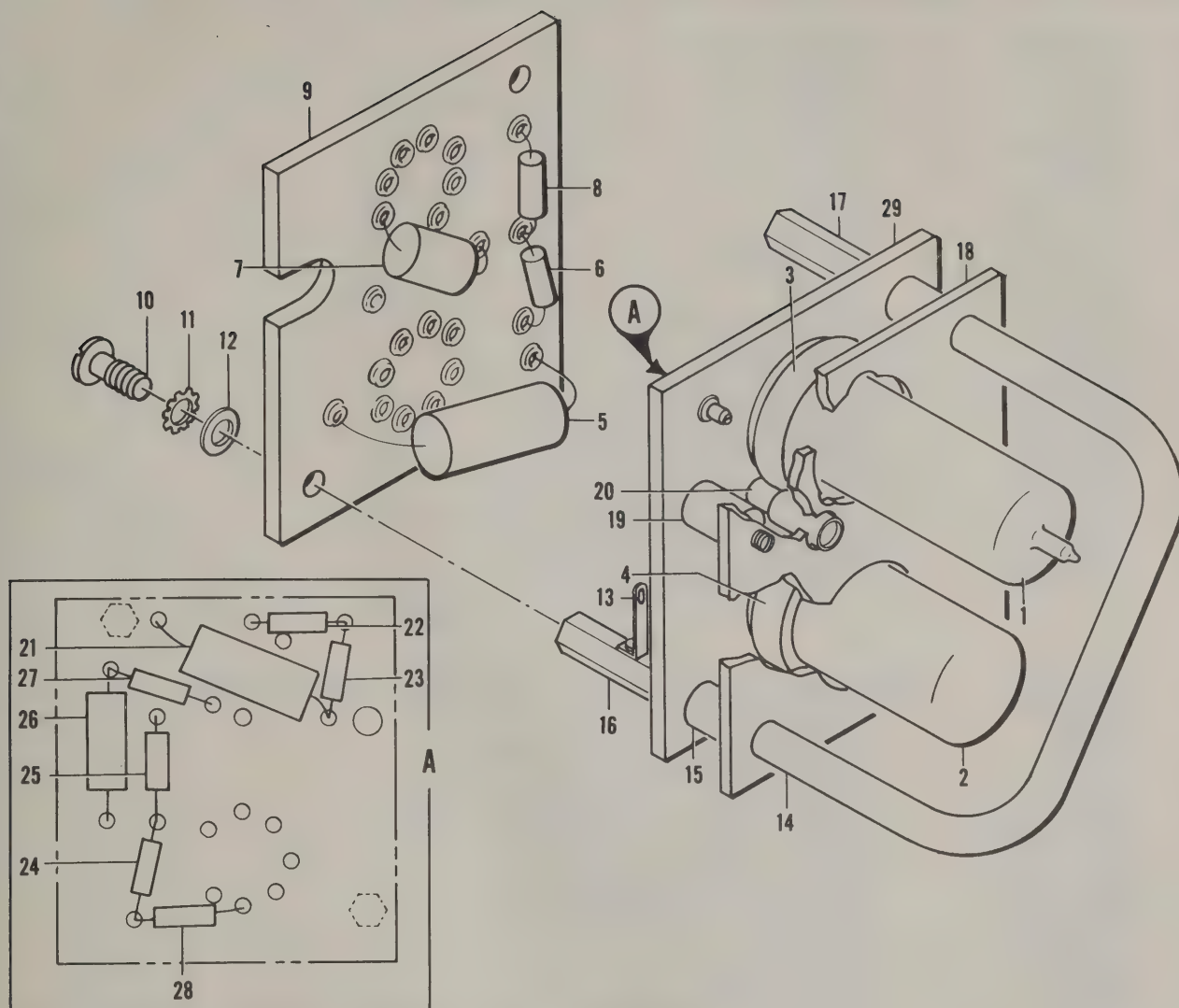


Figure 6. Pulse Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE	
			PER ASSY	ON CODE
		1 2 3 4 5 6 7		
6-	PL7709022G1	GENERATOR, Pulse (See figures 5-1, 18-1 for next higher assemblies)		Ref
-1	JAN5687	. TUBE, Electron	1	
-2	7707738P8	. TRANSFORMER	1	
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN).	1	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN).	1	
-5	CP09A1KE104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-6	RC20GF331J	. RESISTOR, Fixed, 330 ohms $\pm 5\%$	1	
-7	CM20C151J	. CAPACITOR, Fixed, 150 uuf $\pm 5\%$	1	
-8	RC20GF680J	. RESISTOR, Fixed, 68 ohms $\pm 5\%$	1	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
6-9	PL7416519G2	.	BOARD, Component	.	.	.	.	.	1	
-10	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-11	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-12	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-13	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-14	7030360P1	.	HANDLE	.	.	.	.	.	1	
-15	7135278P23	.	SPACER	.	.	.	.	.	2	
-16	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-17	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-18	7416521P3	.	PLATE	.	.	.	.	.	1	
-19	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-20	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-21	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-22	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-23	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-24	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-25	RC20GF474J	.	RESISTOR, Fixed, 0.4 meg $\pm 5\%$	.	.	.	.	.	1	
-26	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-27	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-28	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	1	
-29	PL7416520G3	.	BOARD, Component	.	.	.	.	.	1	
7-	PL7709317G1	.	REFERENCE, Trigger pick-off (See figure 5-2 for next higher assembly)	.	.	.	.	.	Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	1	
-2	JAN5687	.	TUBE, Electron	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-4	7707738P8	.	TRANSFORMER, Pulse	.	.	.	.	.	1	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-6	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-7	RC20GF680J	.	RESISTOR, Fixed, 68 ohms $\pm 5\%$	.	.	.	.	.	1	
-8	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	1	
-9	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-10	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-11	PL7416523G9	.	BOARD, Component	.	.	.	.	.	1	
-12	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
-13	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-14	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-15	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-16	7030360P1	.	HANDLE	.	.	.	.	.	1	
-17	7135278P23	.	SPACER	.	.	.	.	.	2	
-18	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-19	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-20	7416522P10	.	PLATE	.	.	.	.	.	1	
-21	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-22	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-23	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	1	
-24	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-25	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-26	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-27	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-28	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	1	
-29	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-30	CM20C151J	.	CAPACITOR, Fixed, 150 uuf $\pm 5\%$	.	.	.	.	.	1	
-31	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	1	
-32	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-33	PL7708773G13	.	BOARD, Component	.	.	.	.	.	1	

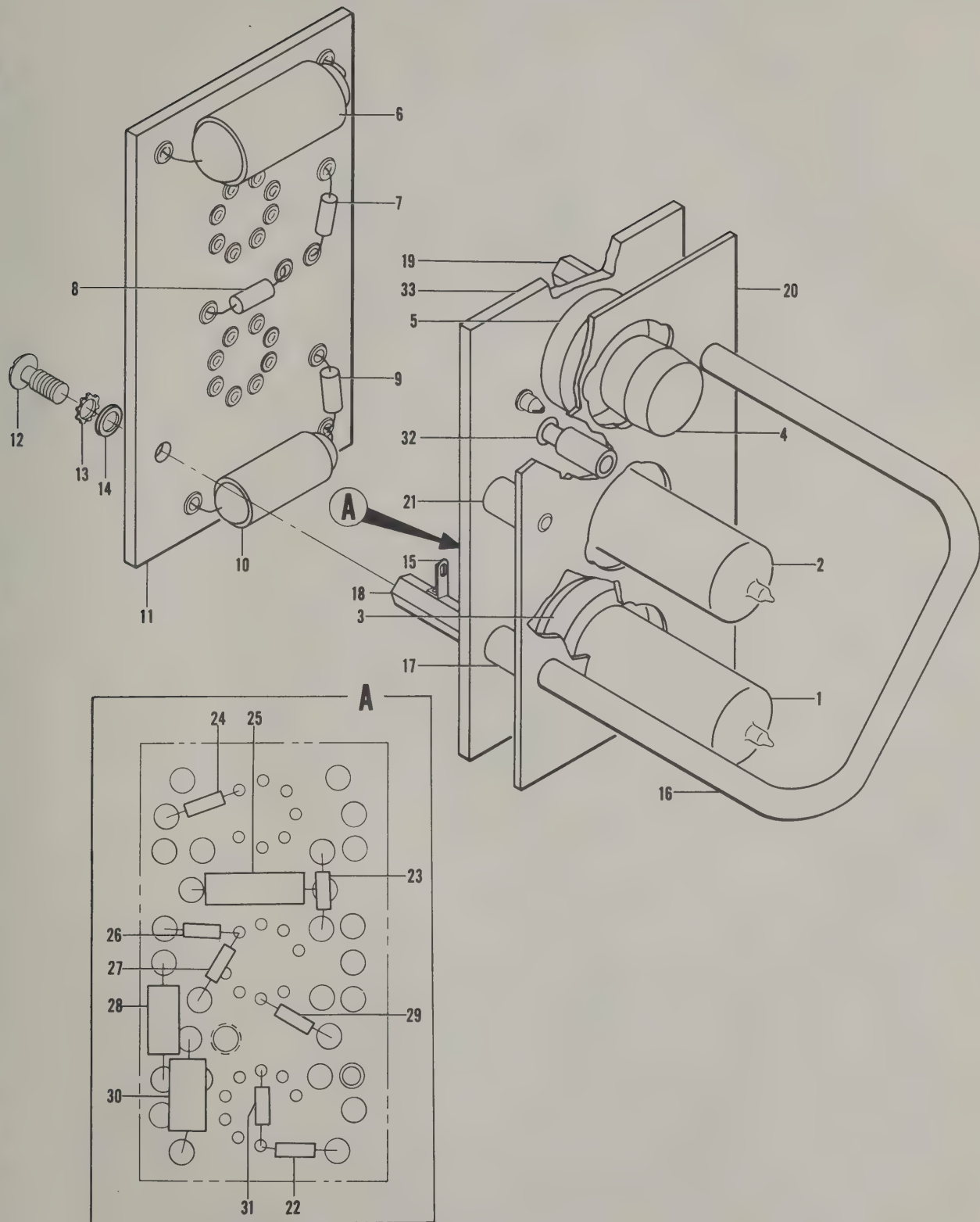


Figure 7. Trigger Pick-off Reference

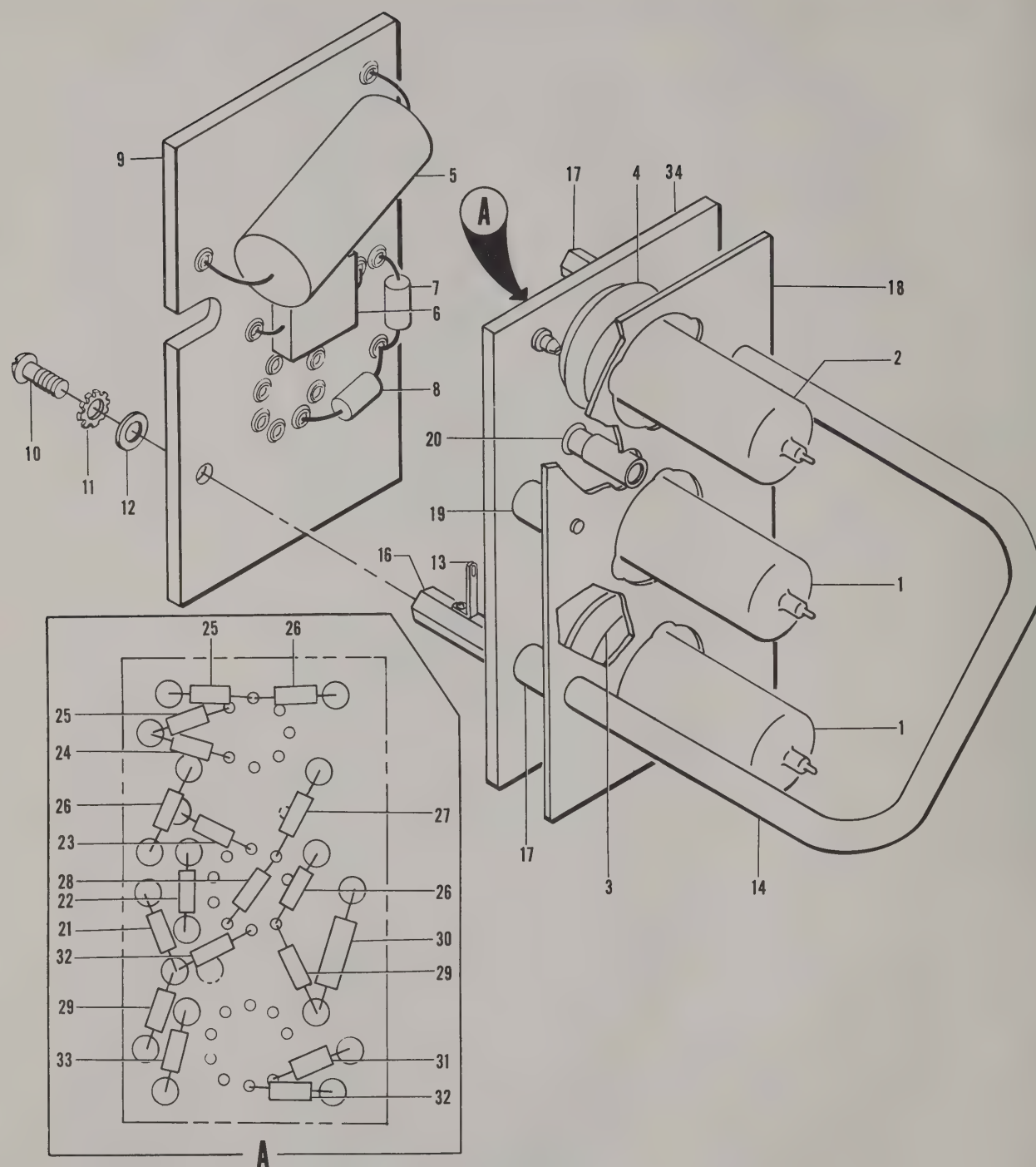


Figure 8. Limiter Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8-	PL7709319G1	AMPLIFIER, Limiter (See figures 5-3, 12-2, 15-2 and 17-3 for next higher assemblies)	Ref	
-1	JAN12AT7WA	. TUBE, Electron	2	
-2	JAN5726/6AL5W	. TUBE, Electron	1	
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	1	
-5	CP09A1KB474K	. CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	1	
-6	CM30D102J	. CAPACITOR, Fixed, 1000 uuf $\pm 5\%$	1	
-7	RC20GF222J	. RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-8	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-9	PL7416523G10	. BOARD, Component	1	
-10	AN515PB8R6	. SCREW (Att Pt)	2	
-11	AN935B8	. WASHER (Att Pt)	2	
-12	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-13	7878455P2	. TERMINAL	1	
	AN515PB4R4	. SCREW (Att Pt)	1	
	AN936B4B	. WASHER (Att Pt)	1	
-14	7030360P1	. HANDLE.	1	
-15	7135278P23	. SPACER.	2	
-16	7030371P1	. STUD (Att Pt)	1	
-17	7030371P2	. STUD (Att Pt)	1	
-18	7416522P11	. PLATE	1	
-19	7044651P1	. SPACER.	1	
	7030359P1	. SCREW, Captive (Att Pt)	1	
	AN935B8	. WASHER (Att Pt)	1	
-20	7030268P1	. ADAPTER, Test point.	2	
-21	RC20GF334J	. RESISTOR, Fixed, 0.33 meg $\pm 5\%$	1	
-22	RC20GF471J	. RESISTOR, Fixed, 470 ohms $\pm 5\%$	1	
-23	RC20GF333J	. RESISTOR, Fixed, 33000 ohms $\pm 5\%$	1	
-24	RC20GF335J	. RESISTOR, Fixed, 3.3 meg $\pm 5\%$	1	
-25	RC20GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$	2	
-26	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	3	
-27	RC20GF103J	. RESISTOR, Fixed, 10000 ohms $\pm 5\%$	1	
-28	RC20GF102J	. RESISTOR, Fixed, 1000 ohms $\pm 5\%$	1	
-29	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-30	CM20B100K	. CAPACITOR, Fixed, 10 uuf $\pm 10\%$	1	
-31	RC20GF332J	. RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	
-32	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	
-33	RC20GF684J	. RESISTOR, Fixed, 6.8 meg $\pm 5\%$	1	
-34	PL7708773G14	. BOARD, Component	1	
9-	PL7708772G1	COMPUTER CHASSIS, Summer (See figures 5-4, 15-3, 17-2, ... 156-1 and 189-8 for next higher assemblies)	Ref	
-1	JAN6AU6WA	. TUBE, Electron	2	
-2	JAN5687	. TUBE, Electron	1	
-3	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-4	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	1	
-5	CM35C103K	. CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	2	
-6	CM35D472J	. CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	1	
-7	PL7416523G2	. BOARD, Component.	1	
-8	AN515PB8R7	. SCREW (Att Pt)	2	
-9	AN936B8B	. WASHER (Att Pt)	2	
-10	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-11	7878455P2	. TERMINAL	1	
	AN515PB4R4	. SCREW (Att Pt)	1	
	AN936B4B	. WASHER (Att Pt)	1	
-12	7030360P1	. HANDLE	1	

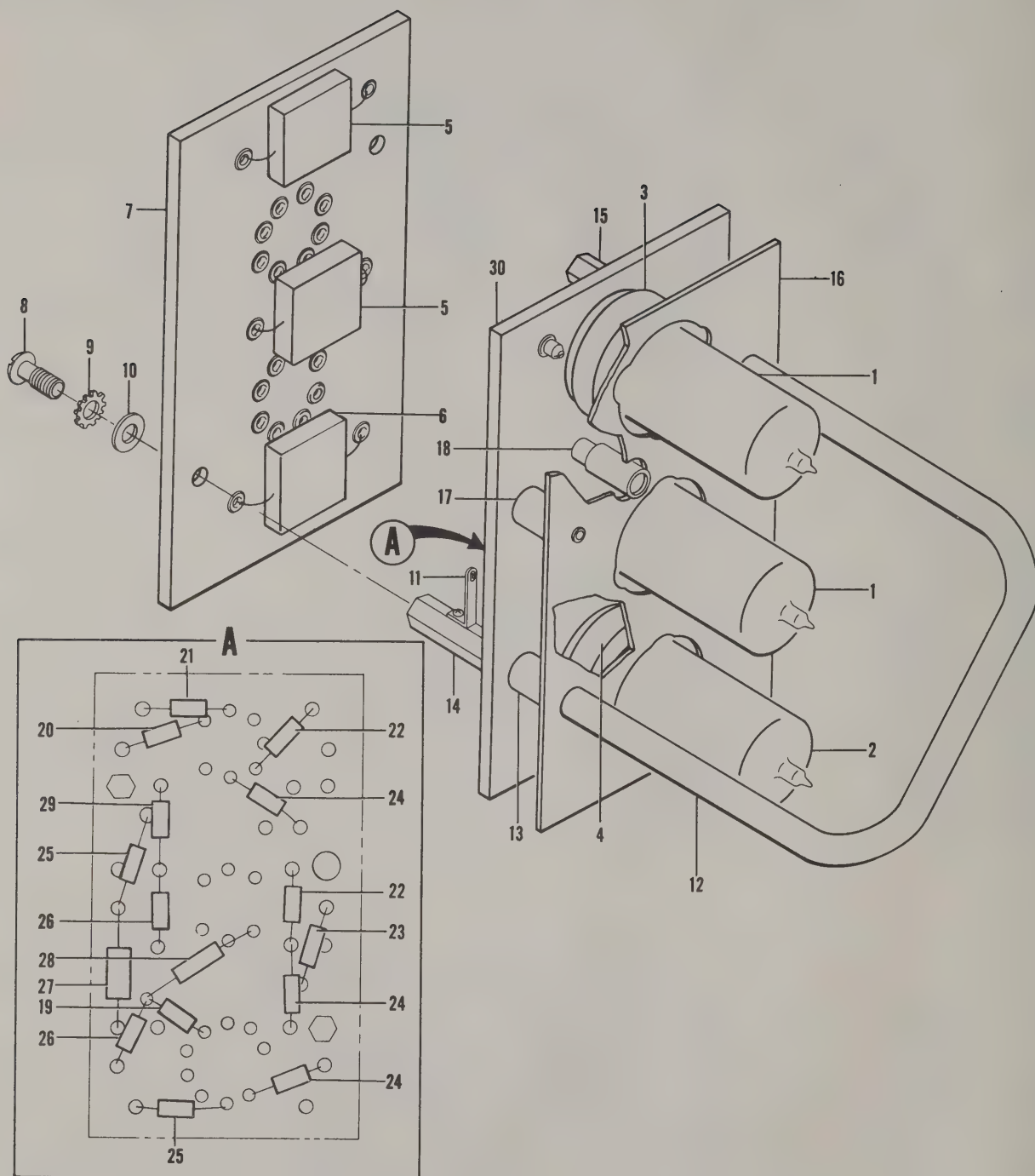


Figure 9. Summer Computer Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
9-13	7135278P23	.	SPACER	.	.	.	.	.	2	
-14	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-15	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-16	7416522P3	.	PLATE	.	.	.	.	.	1	
-17	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-18	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-19	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-20	RC20GF470J	.	RESISTOR, Fixed, 47 ohms $\pm 5\%$	.	.	.	.	.	1	
-21	RC20GF182J	.	RESISTOR, Fixed, 1800 ohms $\pm 5\%$	.	.	.	.	.	1	
-22	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	2	
-23	RC20GF155J	.	RESISTOR, Fixed, 1.5 meg $\pm 5\%$	.	.	.	.	.	1	
-24	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	3	
-25	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	2	
-26	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	2	
-27	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	.	.	.	.	.	1	
-28	CM20C470J	.	CAPACITOR, Fixed, 47 uuf $\pm 5\%$	.	.	.	.	.	1	
-29	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-30	PL7708773G3	.	BOARD, Component	.	.	.	.	.	1	
10-	PL7709422G1	.	CHASSIS, Resolver driver (See figure 4-10 for next higher assembly)	.	.	.	.	.	Ref	
-1	PL7709307G1	.	DRIVER, Resolver (See figure 11 for breakdown)	.	.	.	.	.	1	
-2	7030358P1	.	SPACER	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	2	
-3	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	.	.	.	.	.	2	
	AN515PB4R14	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-4	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-5	RA20A2SD103AK	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$	.	.	.	.	.	1	
-6	7027144P1	.	TERMINAL	.	.	.	.	.	1	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-7	CP09A1KC105K	.	CAPACITOR, Fixed, 1 uf $\pm 10\%$	.	.	.	.	.	1	
-8	500-750-1129	.	CLIP, Mounting (Spec dwg 7004433P4) (PRCO)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
-9	RN70B1003F	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	.	.	.	.	.	1	
-10	CV11C450	.	CAPACITOR, Variable	.	.	.	.	.	1	
-11	7874555P11	.	WASHER, Fibre	.	.	.	.	.	2	
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-12	CM20B100K	.	CAPACITOR, Fixed, 10 uuf $\pm 10\%$	.	.	.	.	.	1	
-13	RN70B1053F	.	RESISTOR, Fixed, 0.105 meg $\pm 1\%$	.	.	.	.	.	1	
-14	PL7709421G1	.	BOARD, Component	.	.	.	.	.	1	

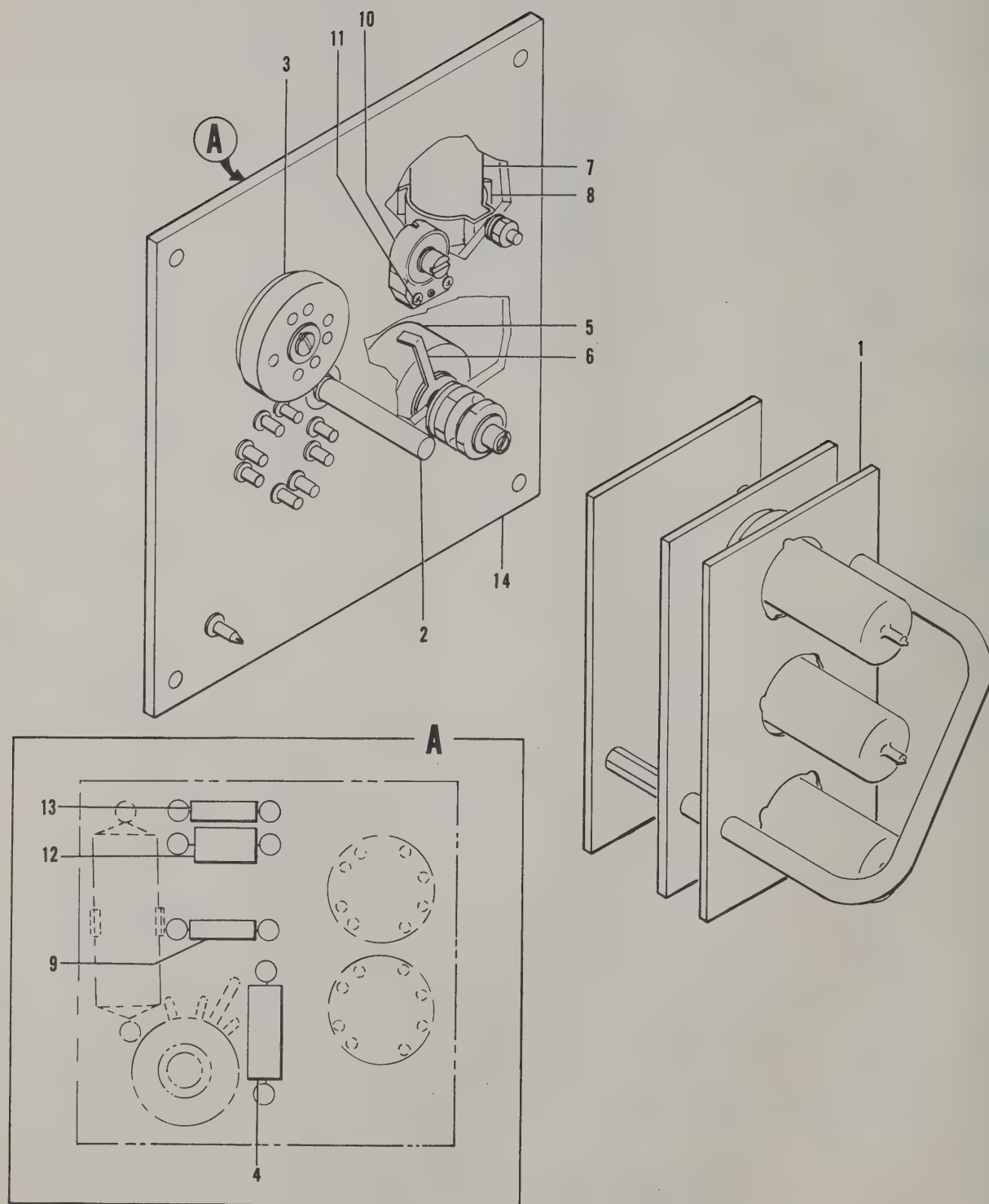


Figure 10. Resolver Driver Chassis

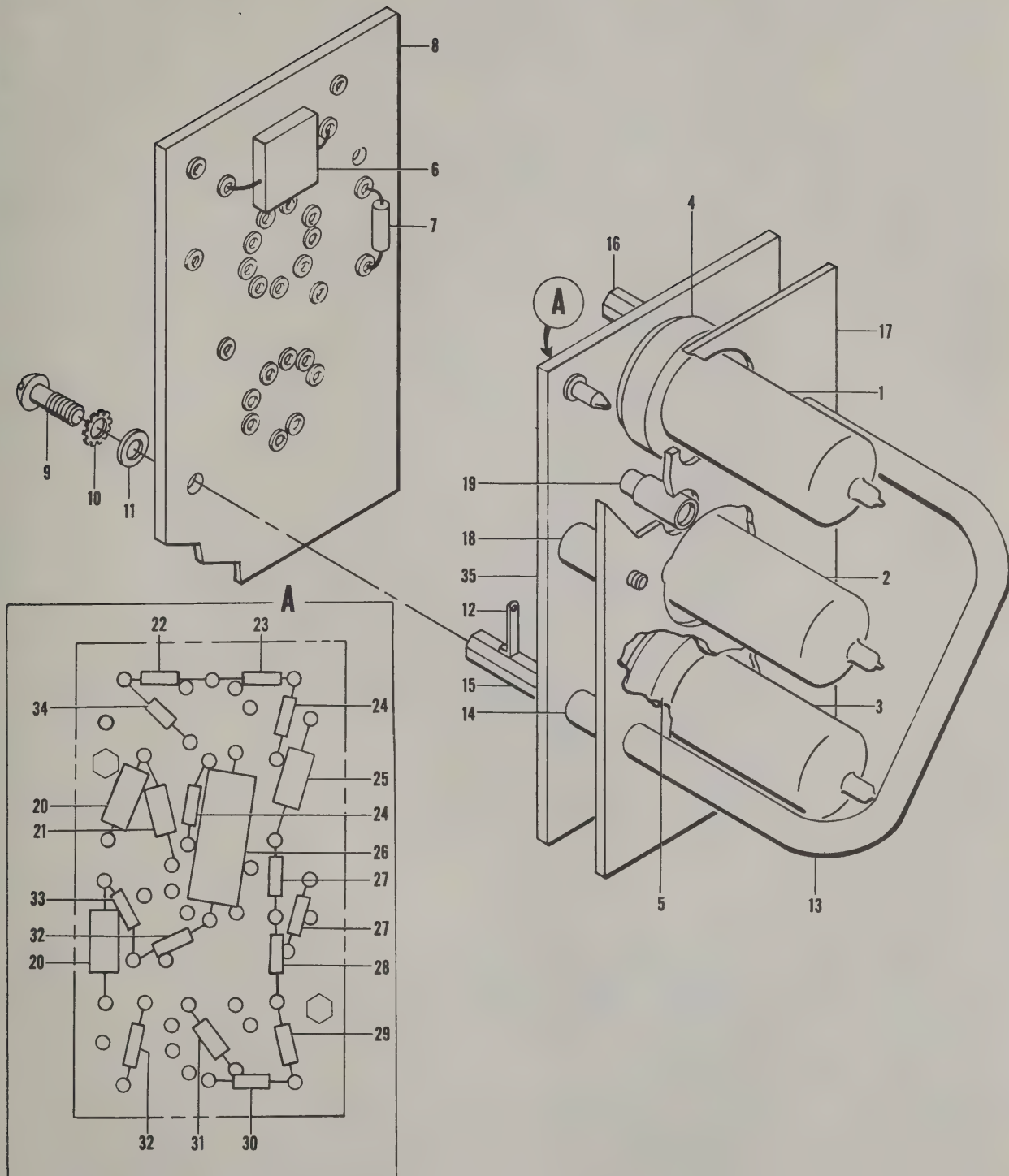


Figure 11. Resolver Driver

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11-	PL7709307G1	DRIVER, Resolver (See figures 10-1, 18-2 and 156-2 for next higher assemblies)		Ref
-1	JAN6AU6WA	. TUBE, Electron	1	
-2	JAN12AT7WA	. TUBE, Electron	1	
-3	JAN5687	. TUBE, Electron	1	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	1	
-5	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-6	CM35C103K	. CAPACITOR, Fixed 10000 uuf $\pm 10\%$	1	
-7	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	1	
-8	PL7416523G7	. BOARD, Component	1	
-9	AN515PB8R7	. SCREW (Att Pt)	2	
-10	AN936B8B	. WASHER (Att Pt)	2	
-11	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-12	7878455P2	. TERMINAL	1	
	AN515PB4R4	. SCREW (Att Pt)	1	
	AN936B4B	. WASHER (Att Pt)	1	
-13	7030360P1	. HANDLE	1	
-14	7135278P23	. SPACER	2	
-15	7030371P1	. STUD (Att Pt)	1	
-16	7030371P2	. STUD (Att Pt)	1	
-17	7416522P8	. PLATE	1	
-18	7709307P22	. SPACER	1	
	7030359P1	. SCREW, Captive (Att Pt)	1	
	AN935-8	. WASHER (Att Pt)	1	
-19	7030268P1	. ADAPTER, Test point.	2	
-20	CM35E103G	. CAPACITOR, Fixed, 10000 uuf $\pm 2\%$	2	
-21	7708703P1004	. RESISTOR, Fixed, 1 meg $\pm 1\%$	1	
-22	RC20GF475J	. RESISTOR, Fixed, 4.7 meg $\pm 5\%$	1	
-23	RC20GF561J	. RESISTOR, Fixed, 560 ohms $\pm 5\%$	1	
-24	RC20GF222J	. RESISTOR, Fixed, 2200 ohms $\pm 5\%$	2	
-25	CM35C103K	. CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	1	
-26	CP09A1KE104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-27	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	2	
-28	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-29	RC20GF185J	. RESISTOR, Fixed, 1.8 meg $\pm 5\%$	1	
-30	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	1	
-31	RC20GF152J	. RESISTOR, Fixed, 1500 ohms $\pm 5\%$	1	
-32	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-33	RC20GF162J	. RESISTOR, Fixed, 1600 ohms $\pm 5\%$	1	
-34	CM15D221J	. CAPACITOR, Fixed, 220 uuf $\pm 5\%$	1	
-35	PL7708773G11	. BOARD, Component	1	
12-	PL7709423G1	CHASSIS, 0° Reference trigger (See figure 4-11 for next higher assembly) .		Ref
-1	PL7709021G1	. AMPLIFIER, Coupling (See figure 13 for breakdown)	1	
-2	PL7709319G1	. AMPLIFIER, Limiter (See figure 8 for breakdown)	1	
-3	PL7714496G1	. PICK-OFF, Conversion trigger (See figure 14 for breakdown)	1	
-4	7030358P1	. SPACER	3	
	AN515PB8R7	. SCREW (Att Pt)	3	
	AN935-8	. WASHER (Att Pt)	6	
	AN960B8	. WASHER (Att Pt)	6	
-5	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	6	
	AN515PB4R14	. SCREW (Att Pt)	6	
	AN960B4	. WASHER (Att Pt)	12	
	AN935-4	. WASHER (Att Pt)	6	
	AN340B4	. NUT (Att Pt)	6	
-6	CM20C101J	. CAPACITOR, Fixed, 100 uuf $\pm 10\%$	1	
-7	RC20GF100J	. RESISTOR, Fixed, 10 ohms $\pm 5\%$	1	
-8	PL7709424G1	. BOARD, Component	1	

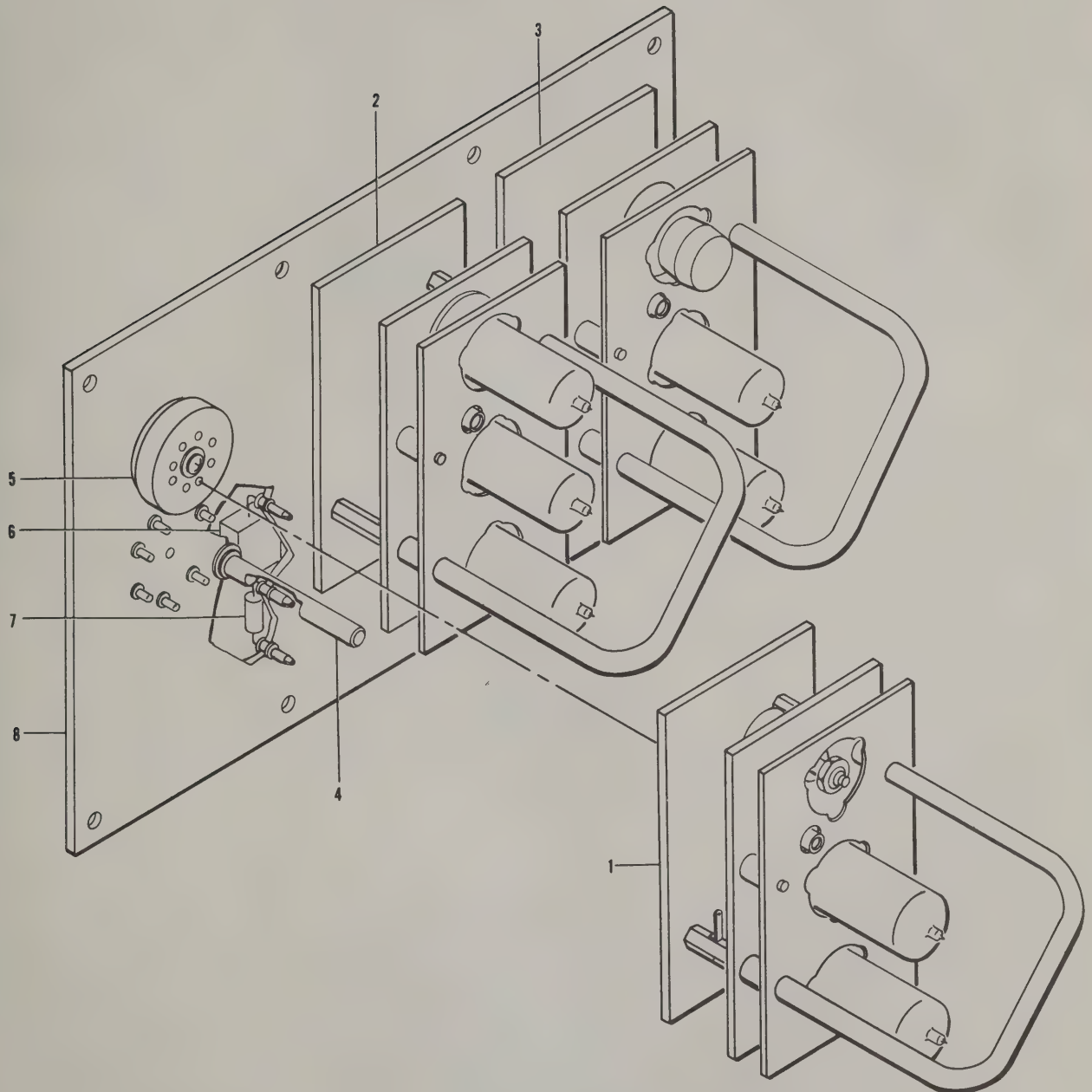


Figure 12. 0° Reference Trigger Chassis

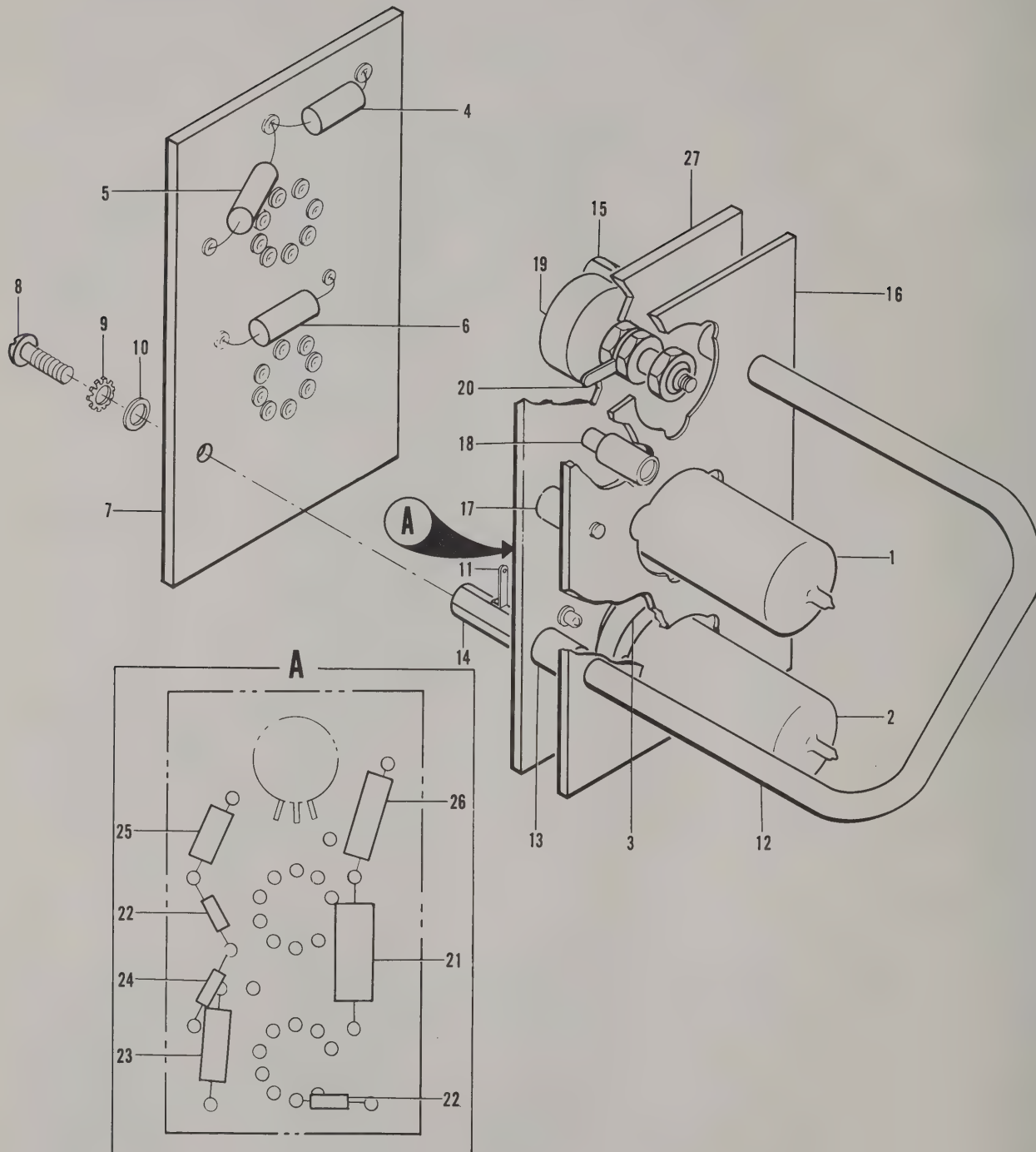


Figure 13. Coupling Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
13-	PL7709021G1	AMPLIFIER, Coupling (See figures 12-1, 115-1, 125-5 and 136-1 for next higher assemblies)							Ref	A
	PL7709021G2	AMPLIFIER, Coupling (See figures 189-7 and 205-7 for next higher assemblies)							Ref	B
-1	JAN5751	.	TUBE, Electron	.	.	.	.	.	1	
-2	JAN5687	.	TUBE, Electron	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-4	RN70A1001F	.	RESISTOR, Fixed, 1000 ohms $\pm 1\%$	.	.	.	.	.	1	
-5	RN70A1501F	.	RESISTOR, Fixed, 1500 ohms $\pm 1\%$	.	.	.	.	.	1	A
	RN70A5111F	.	RESISTOR, Fixed, 5110 ohms $\pm 1\%$	.	.	.	.	.	1	B
-6	RN70A1003F	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	.	.	.	.	.	1	
-7	PL7416523G3	.	BOARD, Component	.	.	.	.	.	1	
-8	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-9	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-10	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-11	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-12	7030360P1	.	HANDLE	.	.	.	.	.	1	
-13	7135278P23	.	SPACER	.	.	.	.	.	2	
-14	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-15	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
	7874555P33	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	2	
-16	7416522P4	.	PLATE	.	.	.	.	.	1	A
	7416522P12	.	PLATE	.	.	.	.	.	1	B
-17	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-18	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-19	RT7/8-21-10H	.	RESISTOR, Variable (Spec dwg 7707306P8) (WAMN)	.	.	.	.	.	1	
-20	7007650P1	.	TERMINAL	.	.	.	.	.	1	
	7039589P1	.	NUT, Hex (Att Pt)	.	.	.	.	.	1	
	7876684P14	.	WASHER (Att Pt)	.	.	.	.	.	1	
-21	CP09AIKE103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-22	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	2	
-23	RN70B4993F	.	RESISTOR, Fixed, 0.499 meg $\pm 1\%$	.	.	.	.	.	1	
-24	RC20GF104J	.	RESISTOR, Fixed, 100000 ohms $\pm 5\%$	.	.	.	.	.	1	A
	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	1	B
-25	CM15D221J	.	CAPACITOR, Fixed, 220 uuf $\pm 5\%$	.	.	.	.	.	1	
-26	RN70B1004F	.	RESISTOR, Fixed, 1 meg $\pm 1\%$	.	.	.	.	.	1	
-27	PL7708773G5	.	BOARD, Component	.	.	.	.	.	1	
14-	PL7714496G1	PICK-OFF, Conversion trigger (See figure 12-3 for next higher assembly)							Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	1	
-2	JAN5687	.	TUBE, Electron	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-4	7707738P8	.	TRANSFORMER, Pulse	.	.	.	.	.	1	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-6	RC20GF680J	.	RESISTOR, Fixed, 68 ohms $\pm 5\%$	.	.	.	.	.	1	
-7	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-8	CP09AIKE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-9	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	2	
-10	RC20GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	1	
-11	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-12	JAN1N198	.	RECTIFIER	.	.	.	.	.	1	
-13	CM30D102J	.	CAPACITOR, Fixed, 1000 uuf $\pm 5\%$	.	.	.	.	.	1	
-14	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-15	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	1	



FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
14-16	PL7416523G11	.	BOARD, Component	.	.	.	.	.	1	
-17	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-18	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-19	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-20	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-21	7030360P1	.	HANDLE	.	.	.	.	.	1	
-22	7135278P23	.	SPACER	.	.	.	.	.	2	
-23	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-24	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-25	7416522P13	.	PLATE	.	.	.	.	.	1	
-26	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-27	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-28	CM20C151J	.	CAPACITOR, Fixed, 150 uuf $\pm 5\%$	.	.	.	.	.	1	
-29	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-30	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-31	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-32	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-33	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-34	RC20GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$	.	.	.	.	.	2	
-35	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	.	.	.	.	.	2	
-36	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	2	
-37	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-38	RC20GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	3	
-39	PL7708773G15	.	BOARD, Component	.	.	.	.	.	1	
15-	PL7709414G1	.	CHASSIS, 270° Demodulator pulse (See figure 4-12 for next higher assembly)	.	.	.	.	.	Ref	
-1	PL7709573G1	.	PICK-OFF, Demodulator pulse (See figure 16 for breakdown)	.	.	.	.	.	1	
-2	PL7709319G1	.	AMPLIFIER, Limiter (See figure 8 for breakdown)	.	.	.	.	.	1	
-3	PL7708772G1	.	COMPUTER CHASSIS, Summer (See figure 9 for breakdown)	.	.	.	.	.	1	
-4	7030358P1	.	SPACER	.	.	.	.	.	3	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	6	
-5	51G16095	.	SOCKET, Adapter((Spec dwg 7013644P2) (CIN)	.	.	.	.	.	6	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	6	
-6	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-7	RA20A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	.	1	
-8	7027144P1	.	TERMINAL	.	.	.	.	.	1	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-9	RB17BE25282B	.	RESISTOR, Fixed, 252800 ohms $\pm 0.1\%$	.	.	.	.	.	1	
-10	7874555P10	.	WASHER, Fibre	.	.	.	.	.	1	
	AN515PB6R24	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	7	
	AN935B6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-11	7417163P2	.	CAPACITOR, Fixed, 1574 uuf $\pm 0.5\%$	.	.	.	.	.	1	
-12	RN75B2154F	.	RESISTOR, Fixed, 2.15 meg $\pm 1\%$	.	.	.	.	.	1	
-13	RC20GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	.	.	.	.	.	2	
-14	PL7709413G1	.	BOARD, Component	.	.	.	.	.	1	



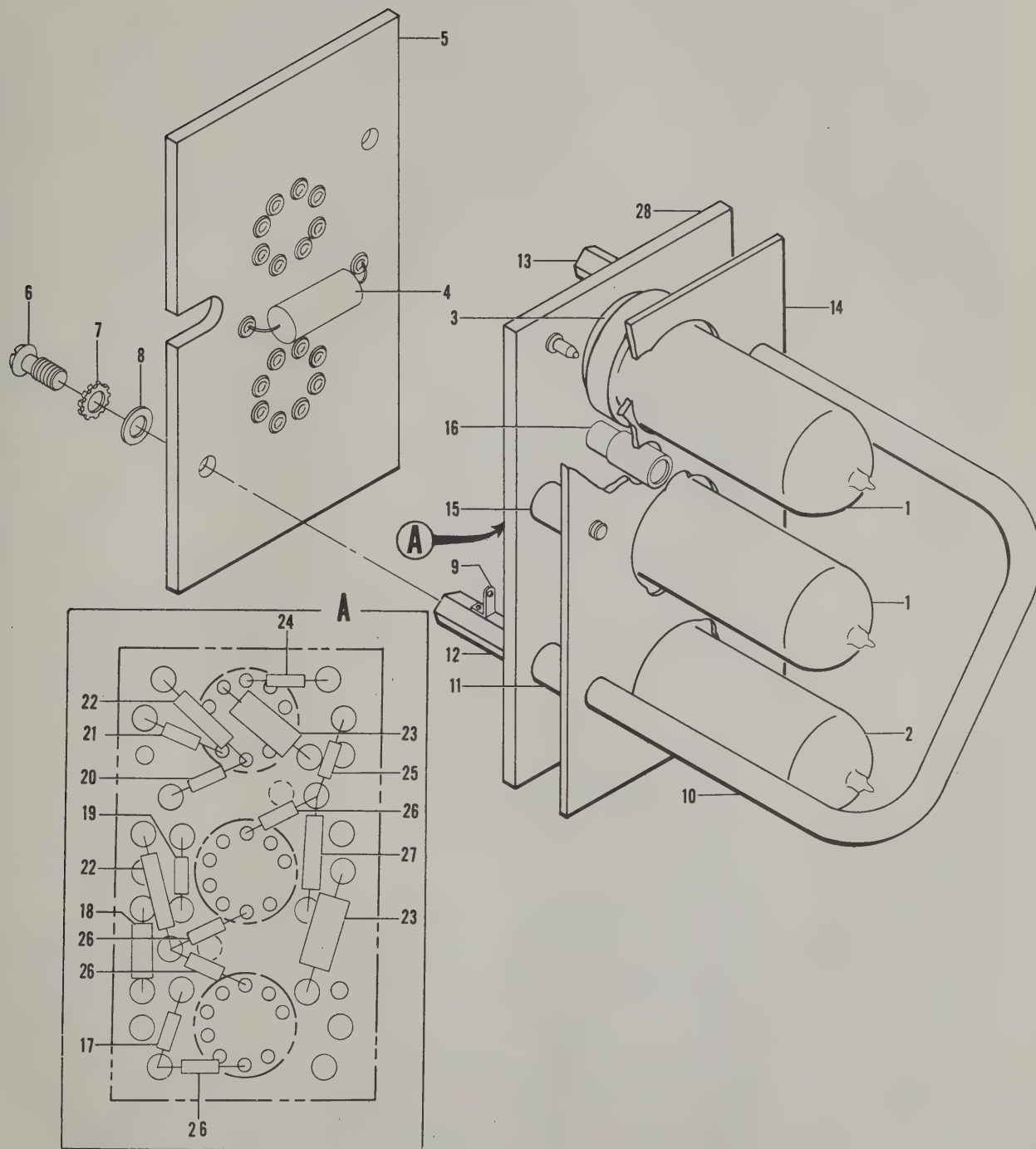


Figure 16. Demodulator Pulse Pick-off

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
16-	PL7709573G1	PICK-OFF, Demodulator pulse (See figures 15-1 and 17-4 for next higher assemblies)							Ref	
-1	JAN12AT7WA	.	TUBE, Electron						2	
-2	JAN5687	.	TUBE, Electron						1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)						3	
-4	RC42GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$						1	
-5	PL7416523G8	.	BOARD, Component						1	
-6	AN515PB8R6	.	SCREW (Att Pt)						2	
-7	AN935-8	.	WASHER (Att Pt)						2	
-8	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						2	
-9	7878455P2	.	TERMINAL						1	
	AN515PB4R4	.	SCREW (Att Pt).						1	
	AN936B4B	.	WASHER (Att Pt)						1	
-10	7030360P1	.	HANDLE.						1	
-11	7135278P23	.	SPACER.						2	
-12	7030371P1	.	STUD						1	
-13	7030371P2	.	STUD						1	
-14	7416522P9	.	BOARD						1	
-15	7044651P1	.	SPACER.						1	
	7030359P1	.	SCREW, Captive (Att Pt)						1	
	AN935-8	.	WASHER (Att Pt)						1	
-16	7030268P1	.	ADAPTER, Test point.						2	
-17	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						1	
-18	RC32GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-19	RC20GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$						1	
-20	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$						1	
-21	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$						1	
-22	CM20C470J	.	CAPACITOR, Fixed, 47 uuf $\pm 5\%$						2	
-23	RC42GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						2	
-24	RC20GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$						1	
-25	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$						1	
-26	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						4	
-27	CM20C820J	.	CAPACITOR, Fixed, 82 uuf $\pm 5\%$						1	
-28	PL7708773G12	.	BOARD, Component						1	
17-	PL7709415G1	CHASSIS, 90° Demodulator pulse (See figure 4-13 for next higher assembly)							Ref	
-1	7030358P1	.	SPACER.						3	
	AN515PB8R8	.	SCREW (Att Pt)						3	
	AN935B8	.	WASHER (Att Pt)						6	
	AN960B8	.	WASHER (Att Pt)						6	
-2	PL7708772G1	.	COMPUTER CHASSIS, Summer (See figure 9 for breakdown)						1	
-3	PL7709319G1	.	AMPLIFIER, Limiter (See figure 8 for breakdown).						1	
-4	PL7709573G1	.	PICK-OFF, Demodulator pulse (See figure 16 for breakdown).						1	
-5	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN).						6	
	AN515PB4R4	.	SCREW (Att Pt)						6	
	AN960B4	.	WASHER (Att Pt)						12	
	AN935B4	.	WASHER (Att Pt)						6	
	AN340B4	.	NUT (Att Pt)						6	
-6	RB17BE25282B	.	RESISTOR, Fixed, 252800 ohms $\pm 0.5\%$						1	
-7	7872445P1	.	WASHER, Fibre						1	
	AN515PB6R24	.	SCREW (Att Pt).						1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						1	
	AN935B6	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-8	RC20GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$						2	
-9	7417163P2	.	CAPACITOR, Fixed, 1574 uuf $\pm 0.5\%$						1	
-10	RN75B2154F	.	RESISTOR, Fixed, 2.15 meg $\pm 1\%$						1	
-11	7027144P1	.	TERMINAL						1	
-12	RA20A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$						1	
	7886278P1	.	CLAMP, Electrical (Att Pt)						1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						1	
-13	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$						1	
-14	PL7709416G1	.	BOARD, Component						1	

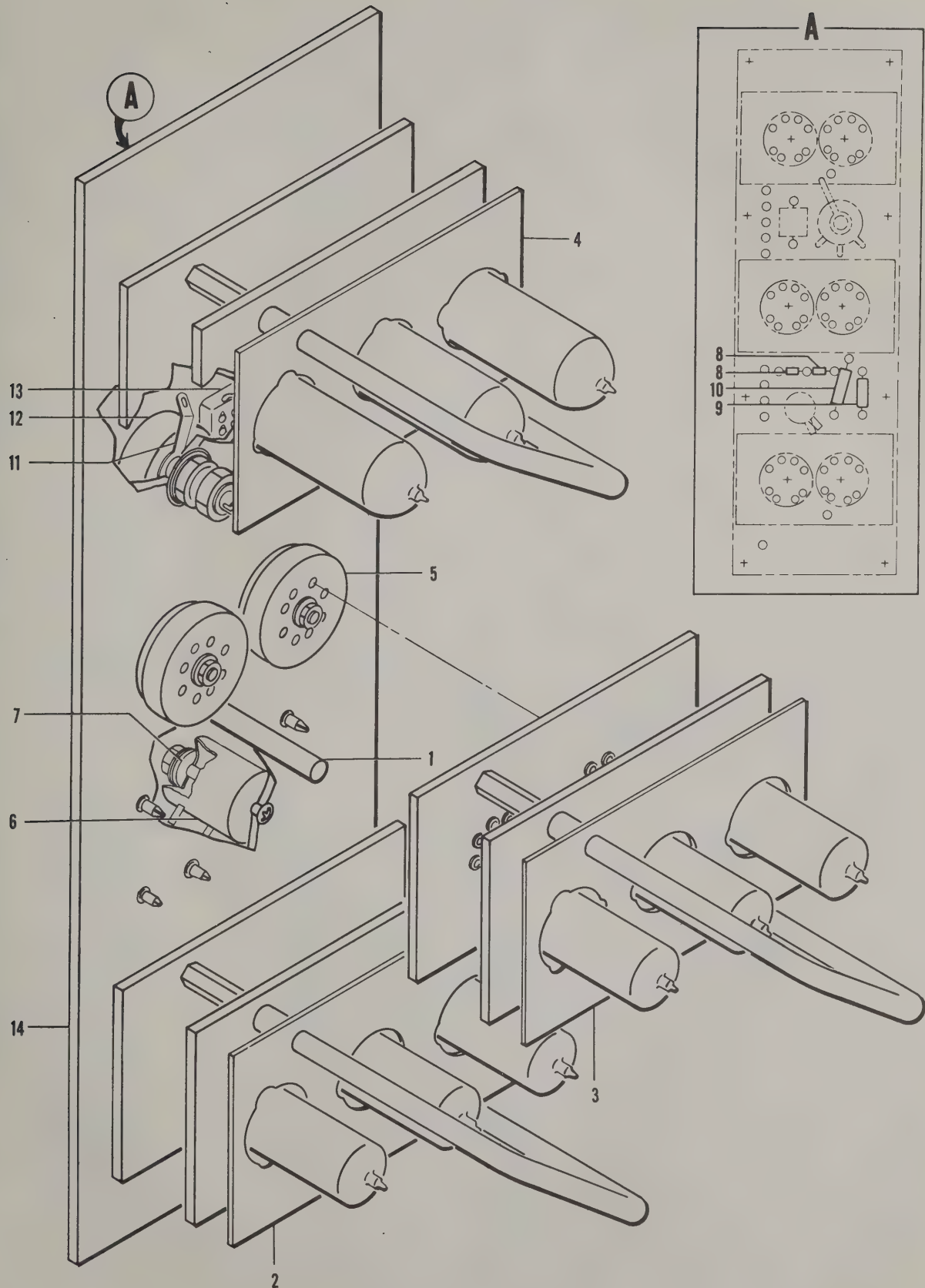


Figure 17. 90° Demodulator Pulse Chassis

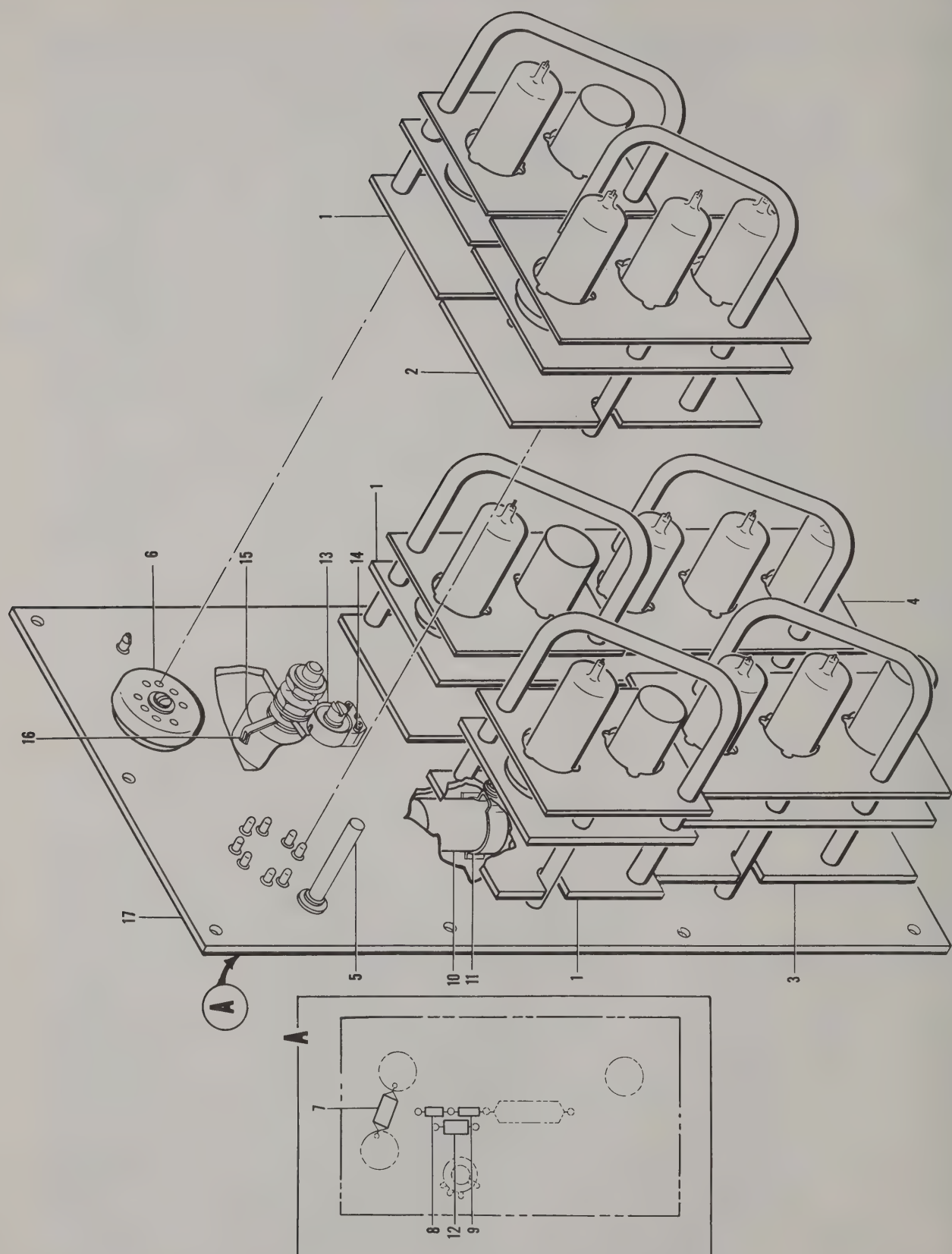


Figure 18. Time Division Pulse Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
18-	PL7709584G1	PULSE GENERATOR, Time division (See figure 4-14. for next higher assembly)		Ref
-1	PL7709022G1	. GENERATOR, Pulse (See figure 6 for breakdown)	3	
-2	PL7709307G1	. DRIVER, Resolver (See figure 11 for breakdown)	1	
-3	PL7709356G1	. GENERATOR, Cursor gate (See figure 19 for breakdown)	1	
-4	PL7708771G1	. GENERATOR, Sweep gate (See figure 20 for breakdown)	1	
-5	7030358P1	. SPACER.	6	
	AN515PB8R7	. SCREW (Att Pt)	6	
	AN935B8	. WASHER (Att Pt)	12	
	AN960B8	. WASHER (Att Pt)	12	
-6	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	12	
	AN515PB4R4	. SCREW (Att Pt)	12	
	AN960B4	. WASHER (Att Pt)	24	
	AN935-4	. WASHER (Att Pt)	12	
	AN340B4	. NUT (Att Pt)	12	
-7	CP09A1KC104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-8	RN70B1003F	. RESISTOR, Fixed, 0.1 meg $\pm 1\%$	1	
-9	RN70B1053F	. RESISTOR, Fixed, 0.105 meg $\pm 1\%$	1	
-10	CP09A1KC105K	. CAPACITOR, Fixed, 1 uf $\pm 10\%$	1	
-11	500-750-1129	. CLIP, Mounting (Spec dwg 7004433P4) (PRCO)	1	
	AN515PB4R6	. SCREW (Att Pt)	1	
	AN960B4	. WASHER (Att Pt)	1	
	AN935-4	. WASHER (Att Pt)	1	
	AN340B4	. NUT (Att Pt)	1	
-12	CM20B100K	. CAPACITOR, Fixed, 10 uuf $\pm 10\%$	1	
-13	CV11C450	. CAPACITOR, Variable	1	
-14	7874555P11	. WASHER, Fibre	2	
	AN515PB4R8	. SCREW (Att Pt)	2	
	AN935-4	. WASHER (Att Pt)	2	
	AN340B4	. NUT (Att Pt)	2	
-15	RA20A2SD103AK	. RESISTOR, Variable, 10000 ohms $\pm 10\%$	1	
-16	7027144P1	. TERMINAL	1	
	7886278P1	. CLAMP, Electrical (Att Pt)	1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-17	PL7709433G1	. BOARD, Component	1	
19-	PL7709356G1	GENERATOR, Cursor gate (See figure 18-3 for next higher assembly)		Ref
-1	JAN12AT7WA	. TUBE, Electron	2	
-2	JAN5726/6AL5W	. TUBE, Electron	1	
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	1	
-5	CM20C101J	. CAPACITOR, Fixed, 100 uuf $\pm 5\%$	1	
-6	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-7	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	1	
-8	RC32GF333J	. RESISTOR, Fixed, 33000 ohms $\pm 5\%$	1	
-9	RC20GF153J	. RESISTOR, Fixed, 15000 ohms $\pm 5\%$	1	
-10	PL7416523G6	. BOARD, Component	1	
-11	AN515PB8R7	. SCREW (Att Pt)	2	
-12	AN936B8B	. WASHER (Att Pt)	2	
-13	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-14	7878455P2	. TERMINAL	1	
	AN515PB4R4	. SCREW (Att Pt)	1	
	AN936B4B	. WASHER (Att Pt)	1	
-15	7030360P1	. HANDLE	1	
-16	7135278P23	. SPACER.	2	
-17	7030371P1	. STUD (Att Pt)	1	
-18	7030371P2	. STUD (Att Pt)	1	
-19	7416522P7	. PLATE	1	

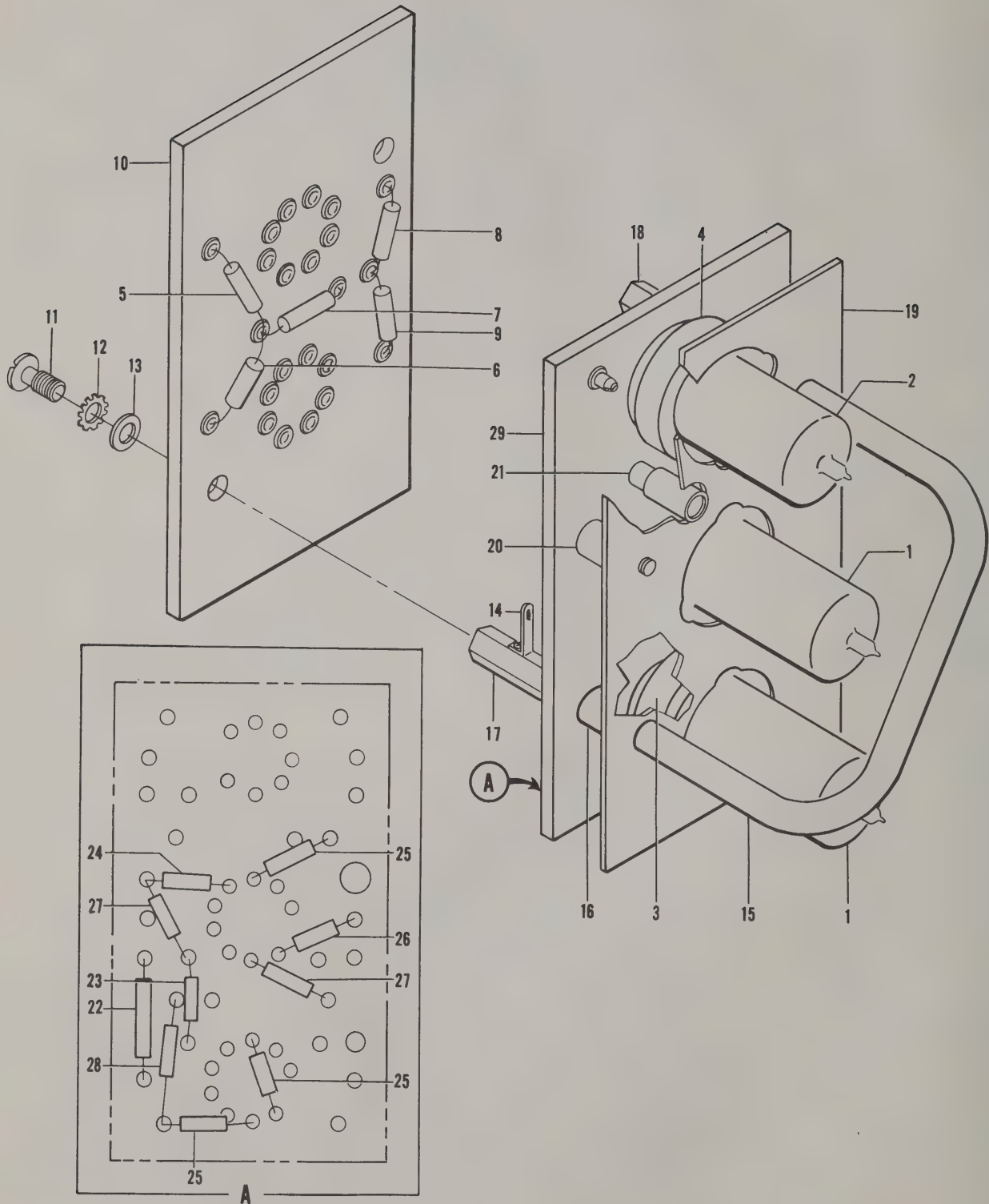


Figure 19. Cursor Gate Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
19-20	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-21	70303268P1	.	ADAPTER, Test point.	.	.	.	.	.	2	
-22	RN70B1274F	.	RESISTOR, Fixed, 1.27 meg $\pm 1\%$.	.	.	.	.	.	1	
-23	RC20GF682J	.	RESISTOR, Fixed, 6800 ohms $\pm 5\%$.	.	.	.	.	.	1	
-24	RC20GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$.	.	.	.	.	.	1	
-25	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$.	.	.	.	.	.	3	
-26	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$.	.	.	.	.	.	1	
-27	RC32GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$.	.	.	.	.	.	2	
-28	7417163P6	.	CAPACITOR, Fixed, 494 uuf $\pm 0.5\%$.	.	.	.	.	.	1	
-29	PL7708773G10	.	BOARD, Component	.	.	.	.	.	1	
20-	PL7708771G1	.	GENERATOR, Sweep gate (See figure 18-4 for next higher assembly)	.	.	.	.	.	Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	2	
-2	JAN5814A	.	TUBE, Electron	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	3	
-4	CM20D471J	.	CAPACITOR, Fixed, 470 uuf $\pm 5\%$.	.	.	.	.	.	2	
-5	RC20GF124J	.	RESISTOR, Fixed, 0.12 meg $\pm 5\%$.	.	.	.	.	.	1	
-6	RC42GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$.	.	.	.	.	.	1	
-7	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$.	.	.	.	.	.	1	
-8	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$.	.	.	.	.	.	1	
-9	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$.	.	.	.	.	.	1	
-10	PL7416523G1	.	BOARD, Component	.	.	.	.	.	1	
-11	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-12	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-13	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-14	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-15	7030360P1	.	HANDLE	.	.	.	.	.	1	
-16	7135278P23	.	SPACER	.	.	.	.	.	2	
-17	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-18	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-19	7416522P2	.	PLATE	.	.	.	.	.	1	
-20	7044651P1	.	SPACER.	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-21	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-22	CM20C151J	.	CAPACITOR, Fixed, 150 uuf $\pm 5\%$.	.	.	.	.	.	1	
-23	RC20GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$.	.	.	.	.	.	1	
-24	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$.	.	.	.	.	.	1	
-25	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$.	.	.	.	.	.	1	
-26	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$.	.	.	.	.	.	4	
-27	RC20GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$.	.	.	.	.	.	1	
-28	CM20D221J	.	CAPACITOR, Fixed, 220 uuf $\pm 5\%$.	.	.	.	.	.	1	
-29	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$.	.	.	.	.	.	1	
-30	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$.	.	.	.	.	.	1	
-31	PL7708773G1	.	BOARD, Component	.	.	.	.	.	1	

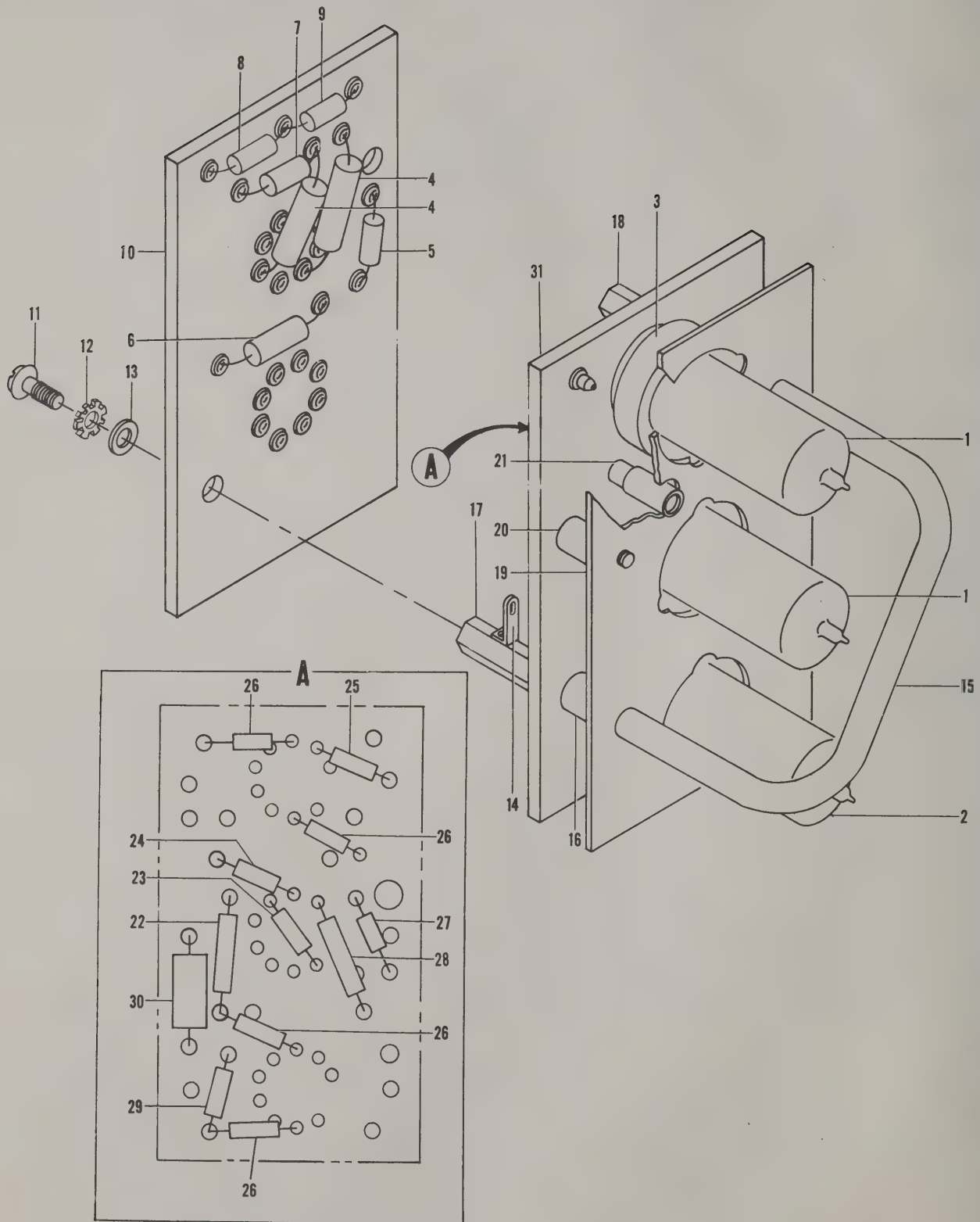


Figure 20. Sweep Gate Generator

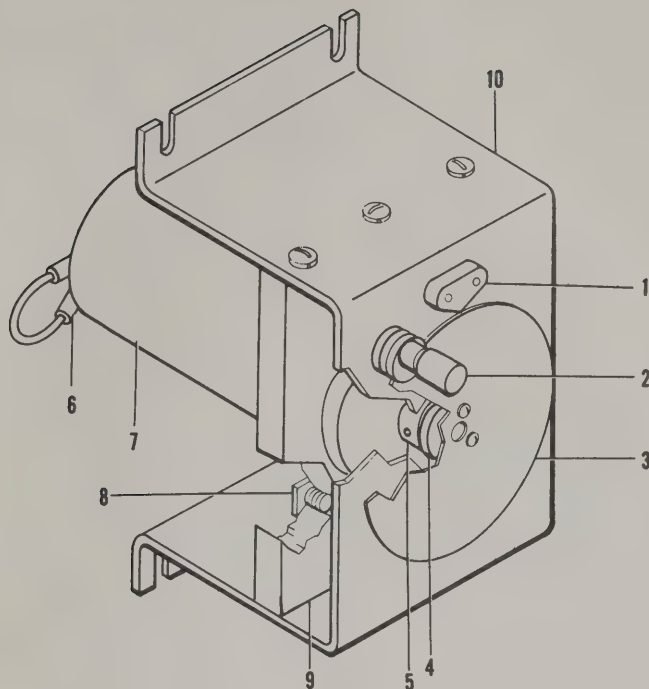


Figure 21. Magnetic Variation Resolver Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
21-	PL7417434G1	CHASSIS, Magnetic variation resolver (See figure 4-15 for next higher assembly)		Ref
-1	7015791P1	• POINTER	1	
	AN515PB2R6	• SCREW (Att Pt)	2	
	AN935-2	• WASHER (Att Pt)	2	
	N401P3C13	• WASHER, Flat, brs, Cd pl, No. 2 narrow (Att Pt)	2	
-2	7121334P1	• LOCK, Dial	1	
-3	7015792P1	• DIAL	1	
	AN515PB2R3	• SCREW (Att Pt)	3	
	AN935-2	• WASHER (Att Pt)	2	
-4	7015793P1	• HUB	1	
-5	7030239P3	• COLLAR	1	
	7876450P4	• SCREW, Set (Att Pt)	2	
-6	32529	• TERMINAL (Spec dwg 7003823P1) (ARP)	4	
-7	7417135P1	• RESOLVER, Feedback	1	
-8	7015655P1	• CLAMP	2	
	AN520UB10R7	• SCREW (Att Pt)	4	
	AN935-10	• WASHER (Att Pt)	4	
-9	7417409P1	• PLATE	1	
	AN515PB8R6	• SCREW (Att Pt)	6	
	AN935-8	• WASHER (Att Pt)	6	
-10	7417410P1	• CHASSIS	1	

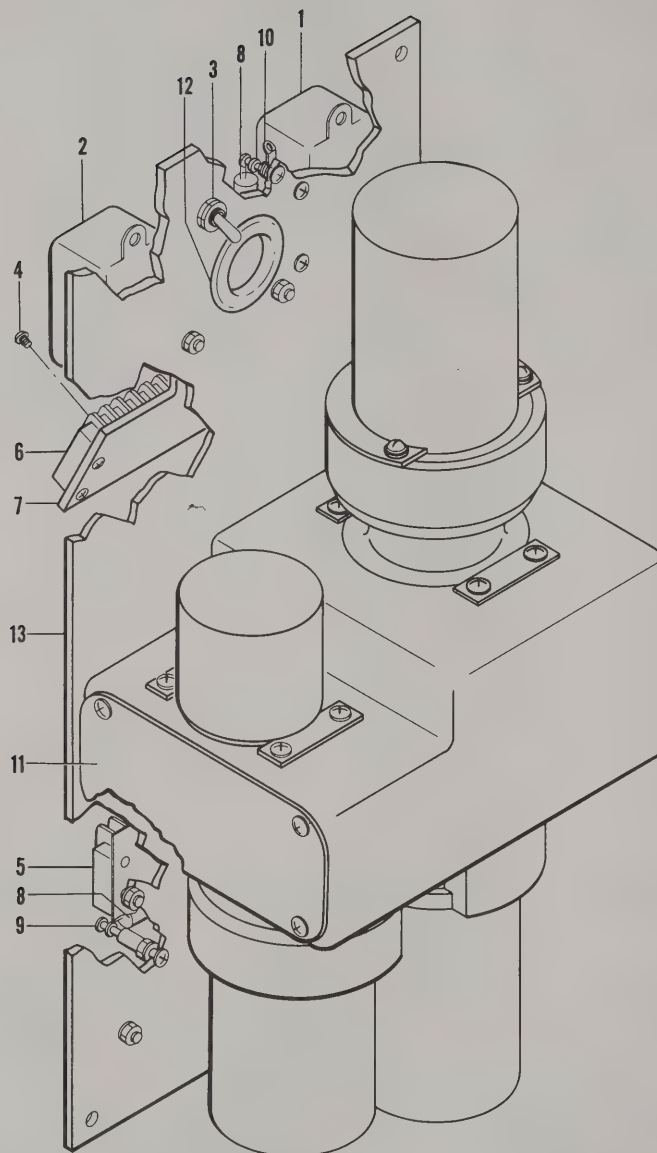


Figure 22. Antenna Servo Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
22-	PL7709435G1	CHASSIS, Antenna servo (See figure 4-16 for next higher assembly).								Ref
-1	CP54B1EF104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$.	.	.	.	.	.		2
-2	CP54B1EG254K	.	CAPACITOR, Fixed, 0.25 uf $\pm 10\%$.	.	.	.	.	.		1
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.		6
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.		6
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.		6
-3	ST42D	.	SWITCH, Toggle	.	.	.	.	.		1
-4	AN515PB6R4	.	SCREW	.	.	.	.	.		42
-5	7771534P4	.	BOARD, Terminal	.	.	.	.	.		2
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.		8
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.		8
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.		8
-6	7771534P4	.	BOARD, Terminal	.	.	.	.	.		1
	AN515PB6R10	.	SCREW (Att Pt)	.	.	.	.	.		4
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.		4
-7	7418708P1	.	BRACKET	.	.	.	.	.		1
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.		2
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.		2
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.		2
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.		2
-8	RC20GF562J	.	RESISTOR, Fixed, 5600 ohms $\pm 5\%$	.	.	.	.	.		2
-9	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.		4
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.		4
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.		4
-10	7135118P1	.	TERMINAL	.	.	.	.	.		1
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.		1
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.		1
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.		1
-11	PL7605994G1	.	GEAR TRAIN (See figure 23 for breakdown)	.	.	.	.	.		1
	N21P21010C3	.	BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	.		3
	AN935B416	.	WASHER (Att Pt)	.	.	.	.	.		3
-12	2R53P25	.	GROMMET (GE)	.	.	.	.	.		2
-13	7709409P1	.	CHASSIS	.	.	.	.	.		1
23-	PL7605994G1	GEAR TRAIN (See figure 22-11 for next higher assembly).								Ref
-1	7015998P1	.	PLATE, Cover	.	.	.	.	.		1
-2	7015998P2	.	PLATE, Cover	.	.	.	.	.		1
-3	AN515PB6R4	.	SCREW (Att Pt)	.	.	.	.	.		8
-4	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.		8
-5	7416566P1	.	CLAMP	.	.	.	.	.		3
-6	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.		9
-7	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.		9
-8	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	.		9
-9	D10940	.	SYNCHRO (Spec dwg 7406453P4) (KTA)	.	.	.	.	.		2
-10	7417135P1	.	RESOLVER, Feedback	.	.	.	.	.		1
-11	7015655P3	.	CLAMP	.	.	.	.	.		4
-12	N43P16010C13	.	SCREW, Mach, hex hd, brs, Cd pl, No. 10-32 by 5/8 in (Att Pt)	.	.	.	.	.		8
-13	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.		8
-14	PL7428329G1	.	HOUSING ASSEMBLY (See figure 24 for breakdown)	.	.	.	.	.		1
-15	7030239P3	.	COLLAR	.	.	.	.	.		2
	PL7416592G4	.	COUPLING ASSEMBLY	.	.	.	.	.		1
-16	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.		4
-17	7416588P1	.	GEAR, Spur	.	.	.	.	.		1
-18	7416589P1	.	COUPLING, Half	.	.	.	.	.		1
-19	7416592P15	.	PIN	.	.	.	.	.		2
-20	PL7428329G2	.	HOUSING ASSEMBLY (See figure 24 for breakdown)	.	.	.	.	.		1
-21	7035739P1	.	RING	.	.	.	.	.		1
	7415929P4	.	SCREW, Set (Att Pt)	.	.	.	.	.		3

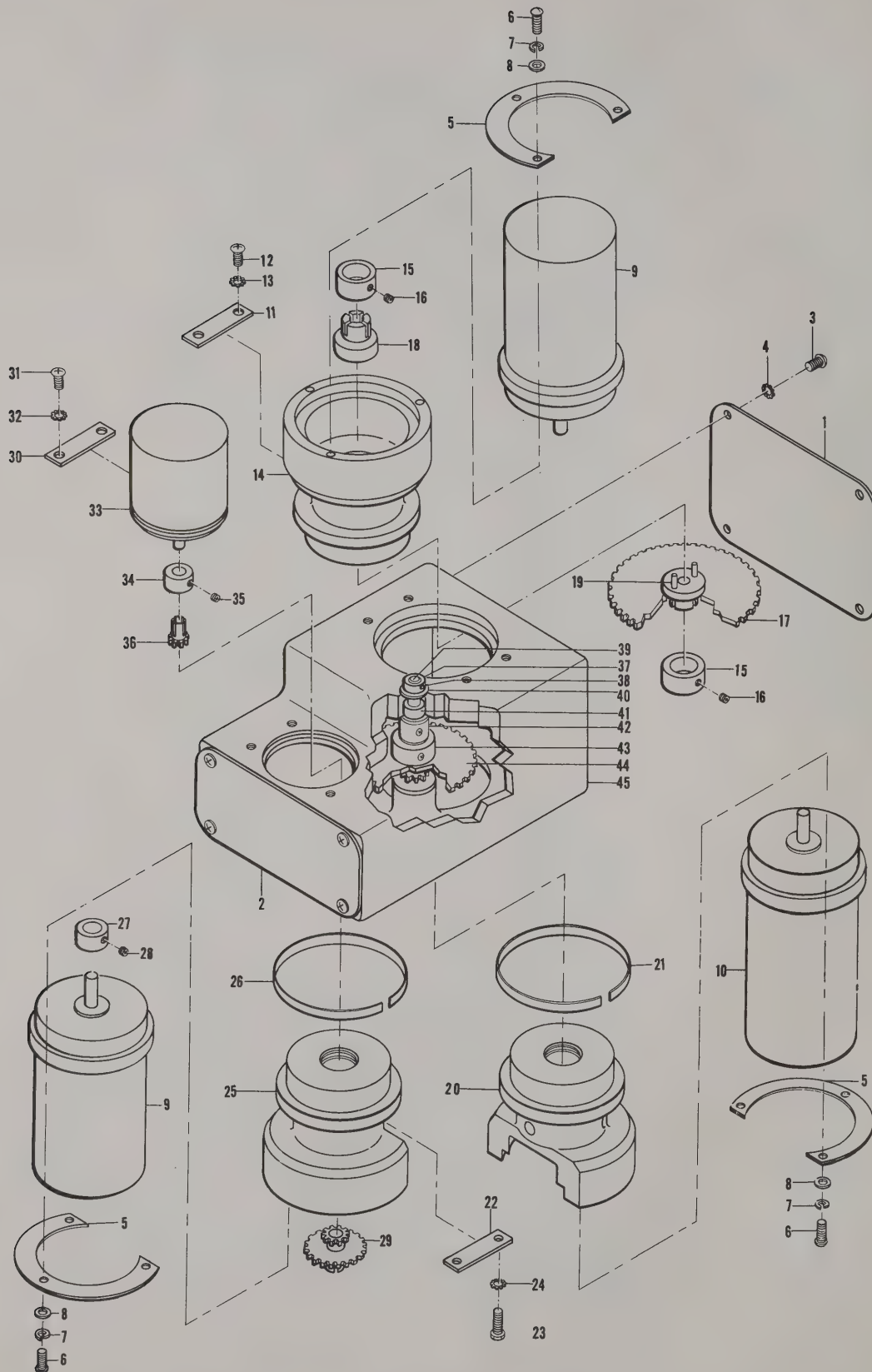


Figure 23. Gear Train

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
23-22	7015655P3	.	CLAMP	.	.	.	.	.	2	
-23	N43P16010C13	.	SCREW, Mach, hex hd, brs, Cd pl, No. 10-32 by 5/8 in (Att Pt).	.	.	.	.	.	4	
-24	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	4	
-25	PL7428329G3	.	HOUSING ASSEMBLY (See figure 24 for breakdown)	.	.	.	.	.	1	
-26	7035739P1	.	RING	.	.	.	.	.	1	
	7415929P4	.	SCREW, Set (Att Pt)	.	.	.	.	.	3	
-27	7030287P3	.	COLLAR	.	.	.	.	.	1	
-28	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-29	7417642P1	.	GEAR, Spur	.	.	.	.	.	1	
-30	7069458P1	.	CLAMP	.	.	.	.	.	2	
-31	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
-32	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	4	
-33	7709190P1	.	MOTOR, Servo	.	.	.	.	.	1	
-34	7015656P1	.	COLLAR.	.	.	.	.	.	1	
-35	7415929P2	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-36	7416591P1	.	GEAR, Spur	.	.	.	.	.	1	
	PL7416587G1	.	COLLAR AND SHAFT ASSEMBLY	.	.	.	.	.	1	
	7415929P1	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-37	7416587P3	.	COLLAR.	.	.	.	.	.	1	
-38	N533P606	.	PIN, Spring dowel (Att Pt)	.	.	.	.	.	1	
-39	7416587P2	.	SHAFT	.	.	.	.	.	1	
-40	7011718P3	.	BEARING, Thrust	.	.	.	.	.	2	
-41	7030238P3	.	BEARING	.	.	.	.	.	2	
-42	7415925P23	.	COLLAR	.	.	.	.	.	1	
-43	7030239P3	.	COLLAR	.	.	.	.	.	1	
-44	7417641P1	.	GEAR, Spur	.	.	.	.	.	1	
-45	7605995P1	.	HOUSING, Gear	.	.	.	.	.	1	
24-	PL7428329G1		HOUSING ASSEMBLY (See figure 23-14 for						Ref	A
			next higher assembly)							
	PL7428329G2		HOUSING ASSEMBLY (See figures 23-20 and 174-27 for						Ref	B
			next higher assemblies)							
	PL7428329G3		HOUSING ASSEMBLY (See figure 23-25 for						Ref	C
			next higher assembly)							
-1	7044654P1	.	COLLAR	.	.	.	.	.	1	
-2	7415929P1	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-3	PL7070437G1	.	COUPLING ASSEMBLY	.	.	.	.	.	1	
-4	7041492P1	.	COLLAR.	.	.	.	.	.	1	
-5	7415929P1	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-6	N903P62C3	.	RING, Retaining	.	.	.	.	.	1	
-7	7410009P62	.	BEARING, Ball	.	.	.	.	.	1	
-8	7044660P1	.	SPACER	.	.	.	.	.	1	
-9	7410009P62	.	BEARING, Ball	.	.	.	.	.	1	
-10	N903P62C3	.	RING, Retaining	.	.	.	.	.	1	
-11	7044639P1	.	SHAFT	.	.	.	.	.	1	
-12	7716411P1	.	HOUSING	.	.	.	.	.	1	A
	7716411P2	.	HOUSING	.	.	.	.	.	1	B
	7716411P3	.	HOUSING	.	.	.	.	.	1	C

Group Assembly Parts List

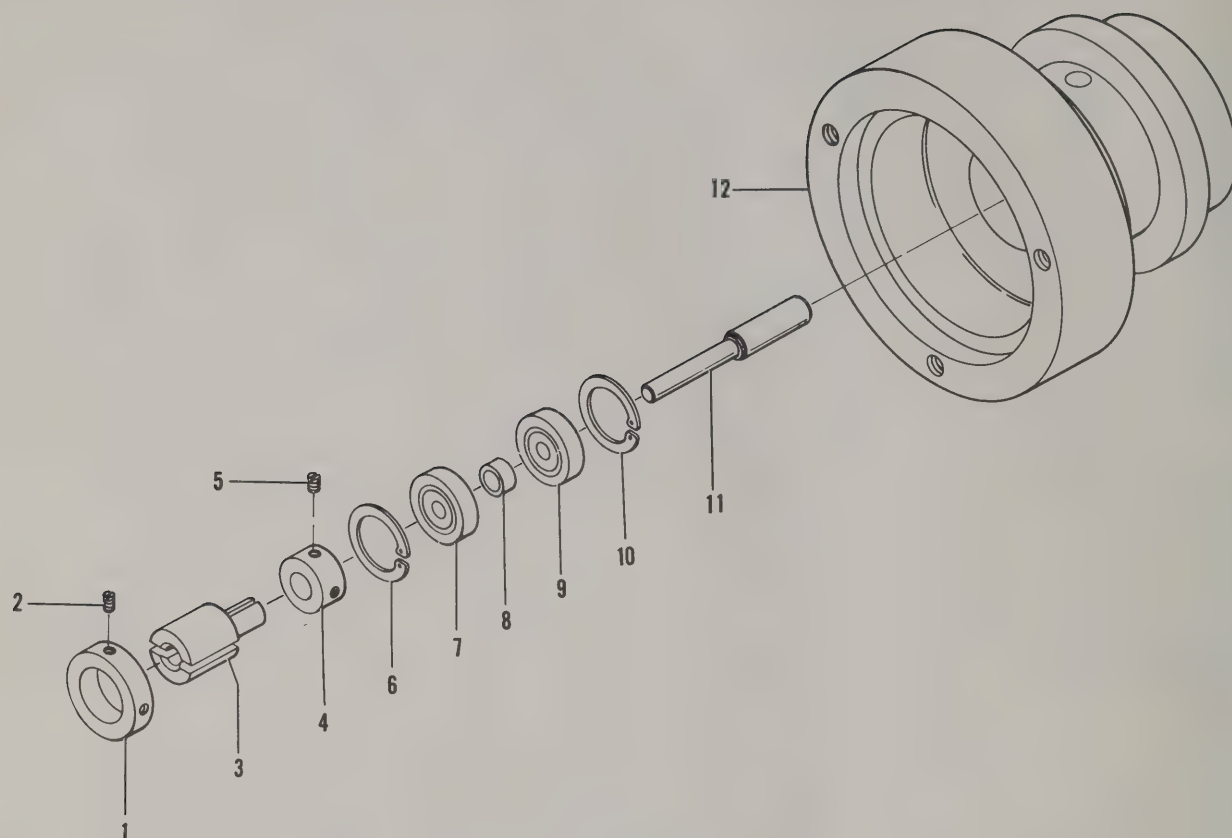


Figure 24. Housing Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
25-	PL7709045G1	GENERATOR, Sweep (See figure 4-17 for next higher assembly).		Ref
-1	JAN12AT7WA	. TUBE, Electron		5
-2	JAN5687	. TUBE, Electron		3
-3	JAN5814A	. TUBE, Electron		1
-4	JAN6AU6WA	. TUBE, Electron		1
-5	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN).		1
-6	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN).		9
-7	RC42GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$		5
-8	RC32GF681J	. RESISTOR, Fixed, 680 ohms $\pm 5\%$		1
-9	RC20GF102J	. RESISTOR, Fixed, 1000 ohms $\pm 5\%$		2
-10	7417163P3	. CAPACITOR, Fixed, 1972 uuf $\pm 0.5\%$		1
-11	RC20GF223J	. RESISTOR, Fixed, 22000 ohms $\pm 5\%$		1
-12	RC20GF154J	. RESISTOR, Fixed, 0.15 meg $\pm 5\%$		1
-13	CM20C220J	. CAPACITOR, Fixed, 22 uuf $\pm 5\%$		3
-14	RC20GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$		1
-15	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$		2
-16	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$		3
-17	RC20GF334J	. RESISTOR, Fixed, 0.33 meg $\pm 5\%$		1
-18	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$		9
-19	RC20GF103J	. RESISTOR, Fixed, 10000 ohms $\pm 5\%$		1
-20	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$		4

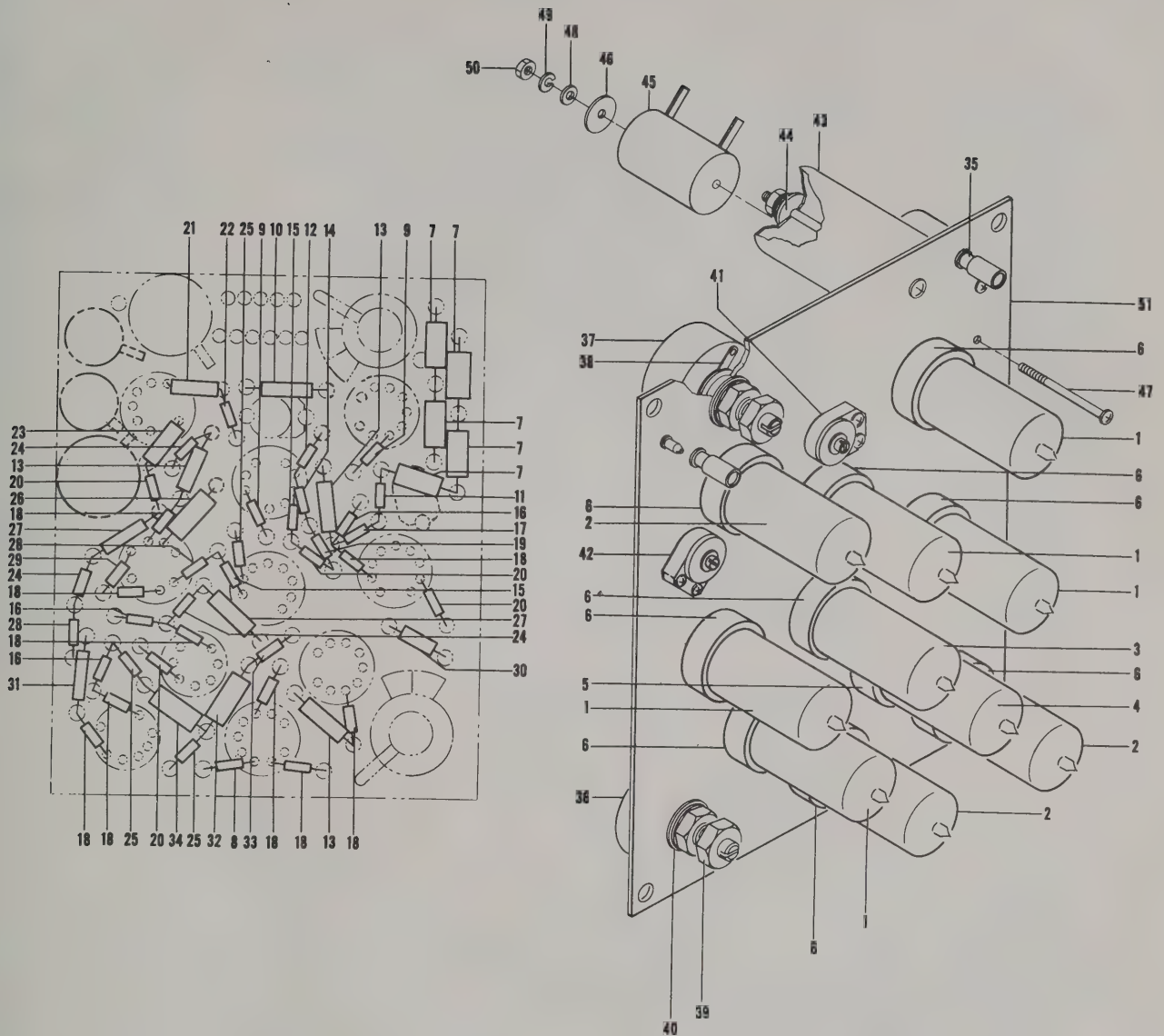


Figure 25. Sweep Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE PER OF ASSY CODE						
			1	2	3	4	5	6	7
25-21	7707158P2213	RESISTOR, Fixed, 0.221 meg $\pm 1\%$	.	.	.	.	.	.	1
-22	RC20GF225J	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	.	.	.	.	.	.	1
-23	7707158P2003	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	.	.	.	.	.	.	1
-24	RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	.	3
-25	RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	.	3
-26	CM35C103K	CAPACITOR, Fixed, 0.01 uf $\pm 10\%$	.	.	.	.	.	.	1
-27	CM20B150K	CAPACITOR, Fixed, 15 uuf $\pm 10\%$	.	.	.	.	.	.	2
-28	RC20GF684J	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	.	.	2
-29	RC20GF155J	RESISTOR, Fixed, 1.5 meg $\pm 5\%$	.	.	.	.	.	.	1
-30	RC32GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	.	1
-31	CM20C470J	CAPACITOR, Fixed, 47 uuf $\pm 5\%$	.	.	.	.	.	.	1
-32	CM20D471J	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	.	.	.	.	.	.	1
-33	RC20GF152J	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	.	1
-34	CM20D471J	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	.	.	.	.	.	.	1
-35	7030268P1	ADAPTER, Test point	.	.	.	.	.	.	3

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
25-36	RA20A2SD252AK	.							1	
-37	RV4ATSA104A	.							1	
-38	7027144P1	.							2	
-39	7886278P1	.							2	
-40	1920-2	.							2	
-41	CV11C450	.							1	
-42	CV11B130	.							1	
	AN515PB4R10	.							4	
	7874555P1	.							4	
	N401P5C13	.							4	
	AN935-4	.							4	
	AN340B4	.							4	
-43	RB19BE15753B	.							2	
-44	7874555P10	.							2	
	AN515PB6R40	.							2	
	AN960B6	.							2	
	AN935B6	.							2	
	AN340B6	.							2	
-45	RB18BE85502B	.							2	
-46	7874555P10	.							2	
-47	AN515PB6R28	.							2	
-48	AN960B6	.							2	
-49	AN935B6	.							2	
-50	AN340B6	.							2	
-51	PL7709410G1	.							1	

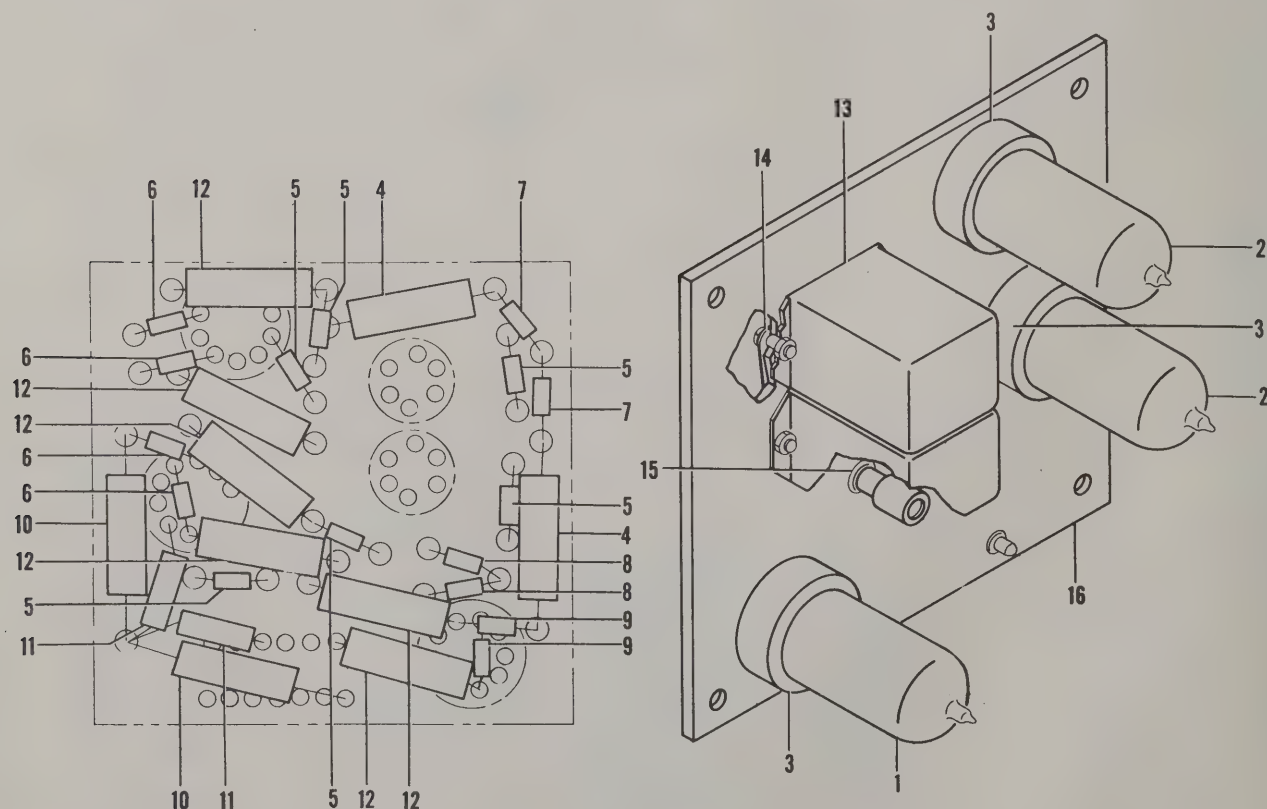


Figure 26. Demodulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
26-	PL7418527G1	DEMODULATOR (See figure 4-18 for next higher assembly)	Ref	
-1	JAN12AT7WA	TUBE, Electron	1	
-2	JAN5814A	TUBE, Electron	2	
-3	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	3	
-4	CP09A1KE473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	2	
-5	RC20GF333J	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	6	
-6	RC20GF224J	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	4	
-7	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	2	
-8	RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-9	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	2	
-10	CP09A1KC104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	2	
-11	CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	2	
-12	CP09A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	6	
-13	7415260P1	TRANSFORMER	2	
-14	2104-04-00	TERMINAL (Spec dwg 7005090P1) (SH)	2	
	AN500B4-8	SCREW (Att Pt)	4	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	7108462P1	NUT (Att Pt)	4	
-15	7030268P1	ADAPTER, Test point	3	
-16	PL7417414G2	BOARD, Component	1	

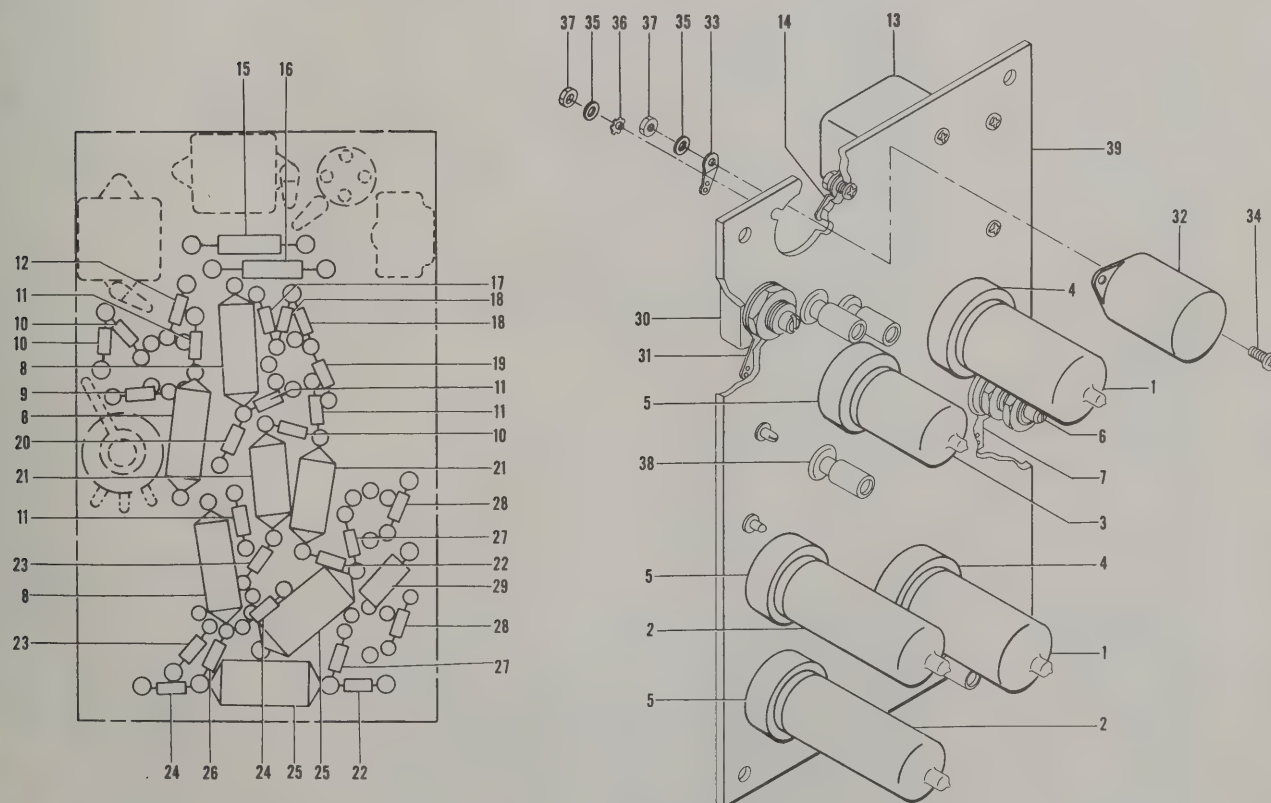


Figure 27. Servo Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
27-	PL7709582G1	AMPLIFIER, Servo (See figure 4-19 for next higher assembly)							Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	2	
-2	JAN6005/6AQ5W	.	TUBE, Electron	.	.	.	.	.	2	
-3	JAN5726/6AL5W	.	TUBE, Electron	.	.	.	.	.	1	
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	2	
-6	RV4ATS105C	.	RESISTOR, Variable, 1 meg $\pm 10\%$	.	.	.	.	.	1	
-7	7027144P1	.	TERMINAL	.	.	.	.	.	1	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-8	CP09A1KE473K	.	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	.	.	.	.	.	3	
-9	RC20GF122J	.	RESISTOR, Fixed, 1200 ohms $\pm 5\%$	.	.	.	.	.	1	
-10	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	3	
-11	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	4	
-12	RC20GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$	.	.	.	.	.	1	
-13	PO-05-1-200E	.	CAPACITOR, Fixed (Spec dwg 7417584P1) (Southern Electronics Corp.)	.	.	.	.	.	2	
-14	2104-06-00	.	TERMINAL (Spec dwg 7005090P2) (SH)	.	.	.	.	.	2	
	AN515PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-15	RN70B5113F	.	RESISTOR, Fixed, 0.511 meg $\pm 1\%$	.	.	.	.	.	1	
-16	RN70B5491F	.	RESISTOR, Fixed, 5490 ohms $\pm 1\%$	.	.	.	.	.	1	
-17	RC20GF225J	.	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	.	.	.	.	.	1	
-18	RC20GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	2	
-19	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-20	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	.	1	
-21	CP09A1KE223K	.	CAPACITOR, Fixed, 22000 ohms $\pm 10\%$	.	.	.	.	.	2	
-22	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	2	
-23	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	2	
-24	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	2	
-25	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	2	
-26	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-27	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	2	
-28	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-29	RC42GF221J	.	RESISTOR, Fixed, 220 ohms $\pm 5\%$	.	.	.	.	.	1	
-30	7406864P3	.	SWITCH	.	.	.	.	.	1	
-31	7027144P1	.	TERMINAL	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-32	F-3045	.	TRANSFORMER, Power (Spec dwg 7403448P1) (UNT)	.	.	.	.	.	1	
-33	2104-04-00	.	TERMINAL (Spec dwg 7005090P1) (SH)	.	.	.	.	.	2	
-34	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-35	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
-36	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-37	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-38	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	4	
-39	PL7709478G1	.	BOARD, Component	.	.	.	.	.	1	
28-	PL7709324G1	GATE CONTROL, Automatic (See figure 4-20 for next higher assembly)							Ref	
-1	JAN5726/6AL5W	.	TUBE, Electron	.	.	.	.	.	2	
-2	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	3	
-3	JAN5725/6AS6W	.	TUBE, Electron	.	.	.	.	.	3	
-4	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	5	
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	3	
-6	7707738P5	.	TRANSFORMER	.	.	.	.	.	1	
-7	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-8	CM20C330J	.	CAPACITOR, Fixed, 33 uuf $\pm 5\%$	.	.	.	.	.	1	
-9	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	3	
-10	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	3	

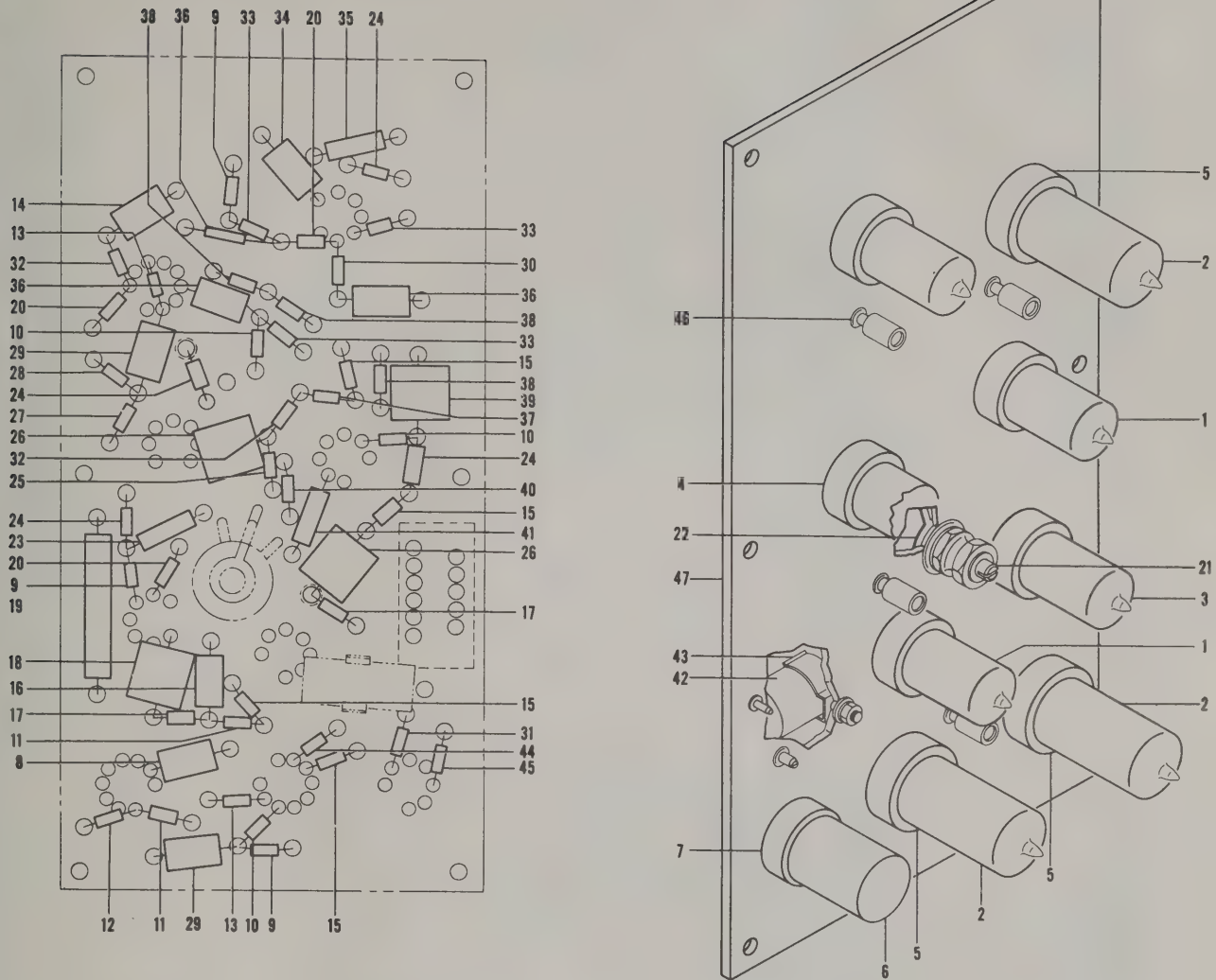


Figure 28. Automatic Gate Control

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
28-11	RC20GF334J	.								2
-12	RC32GF683J	.								1
-13	RC20GF102J	.								2
-14	CM20B100K	.								1
-15	RC20GF104J	.								4
-16	RC42GF224J	.								1
-17	RC20GF223J	.								2
-18	CM30D152G	.								1
-19	7708702P4424	.								1
-20	RC20GF473J	.								3
-21	RV4ATSD253A	.								1
-22	7027144P1	.								1
	7886278P1	.								1
	1920-2	.								1

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
28-23	RN70B5362F	.	RESISTOR, Fixed, 53600 ohms $\pm 1\%$	.	.	.	.	.	1	
-24	RC32GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	4	
-25	RC20GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	1	
-26	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	.	.	.	.	.	2	
-27	RC20GF225J	.	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	.	.	.	.	.	1	
-28	RC20GF184J	.	RESISTOR, Fixed, 0.18 meg $\pm 5\%$	.	.	.	.	.	1	
-29	CM20C470J	.	CAPACITOR, Fixed, 47 uuf $\pm 5\%$	.	.	.	.	.	2	
-30	RC20GF154J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$	.	.	.	.	.	1	
-31	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-32	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	.	2	
-33	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	3	
-34	CM20D471G	.	CAPACITOR, Fixed, 470 uuf $\pm 2\%$	.	.	.	.	.	1	
-35	RN70B6493F	.	RESISTOR, Fixed, 0.649 meg $\pm 1\%$	.	.	.	.	.	1	
-36	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	.	.	.	.	.	3	
-37	RC20GF824J	.	RESISTOR, Fixed, 0.82 meg $\pm 5\%$	.	.	.	.	.	1	
-38	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	3	
-39	CM30D102J	.	CAPACITOR, Fixed, 1000 uuf $\pm 5\%$	.	.	.	.	.	1	
-40	RC20GF681J	.	RESISTOR, Fixed, 680 ohms $\pm 5\%$	.	.	.	.	.	1	
-41	RN70B1053F	.	RESISTOR, Fixed, 0.105 meg $\pm 1\%$	.	.	.	.	.	1	
-42	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-43	500-625	.	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	1	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
-44	RC20GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	.	.	.	.	.	1	
-45	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	1	
-46	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	4	
-47	PL7709438G1	.	BOARD, Component	.	.	.	.	.	1	
29-	PL7302728G1	.	GENERATOR, Electronic marker SG-145/GPA-23 (See figure 2-10 for next higher assembly)	.	.	.	.	.	Ref	
-1	4002-11W	.	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)	.	.	.	.	.	4	
-2	R4G	.	RING, Snap (Spec dwg 7013755P1) (CLC)	.	.	.	.	.	4	
-3	4002-0	.	GROMMET (Spec dwg 7017584P2) (CLC)	.	.	.	.	.	4	
-4	PL7709359G1	.	GENERATOR, Tag gate (See figure 30 for breakdown)	.	.	.	.	.	1	
-5	7135276P22	.	SPACER	.	.	.	.	.	8	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	8	
-6	PL7709357G1	.	GENERATOR, Tag circle (See figure 31 for breakdown)	.	.	.	.	.	1	
-7	7135276P22	.	SPACER	.	.	.	.	.	6	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	6	
-8	PL7709321G1	.	POWER ASSEMBLY, Carrier (See figure 33 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN520UB10R10	.	SCREW (Att Pt)	.	.	.	.	.	10	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	14	
	AN340B10	.	NUT (Att Pt)	.	.	.	.	.	14	
-9	PL7709306G1	.	CONTROL, Carrier amplitude (See figure 34 for breakdown)	.	.	.	.	.	1	
-10	PL7709320G1	.	CARRIER, Amplifier and balance control (See figure 35 for breakdown)	.	.	.	.	.	1	
-11	PL7709314G1	.	GENERATOR, Carrier (See figure 36 for breakdown)	.	.	.	.	.	1	
-12	7135276P2	.	SPACER	.	.	.	.	.	18	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	36	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	36	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	18	

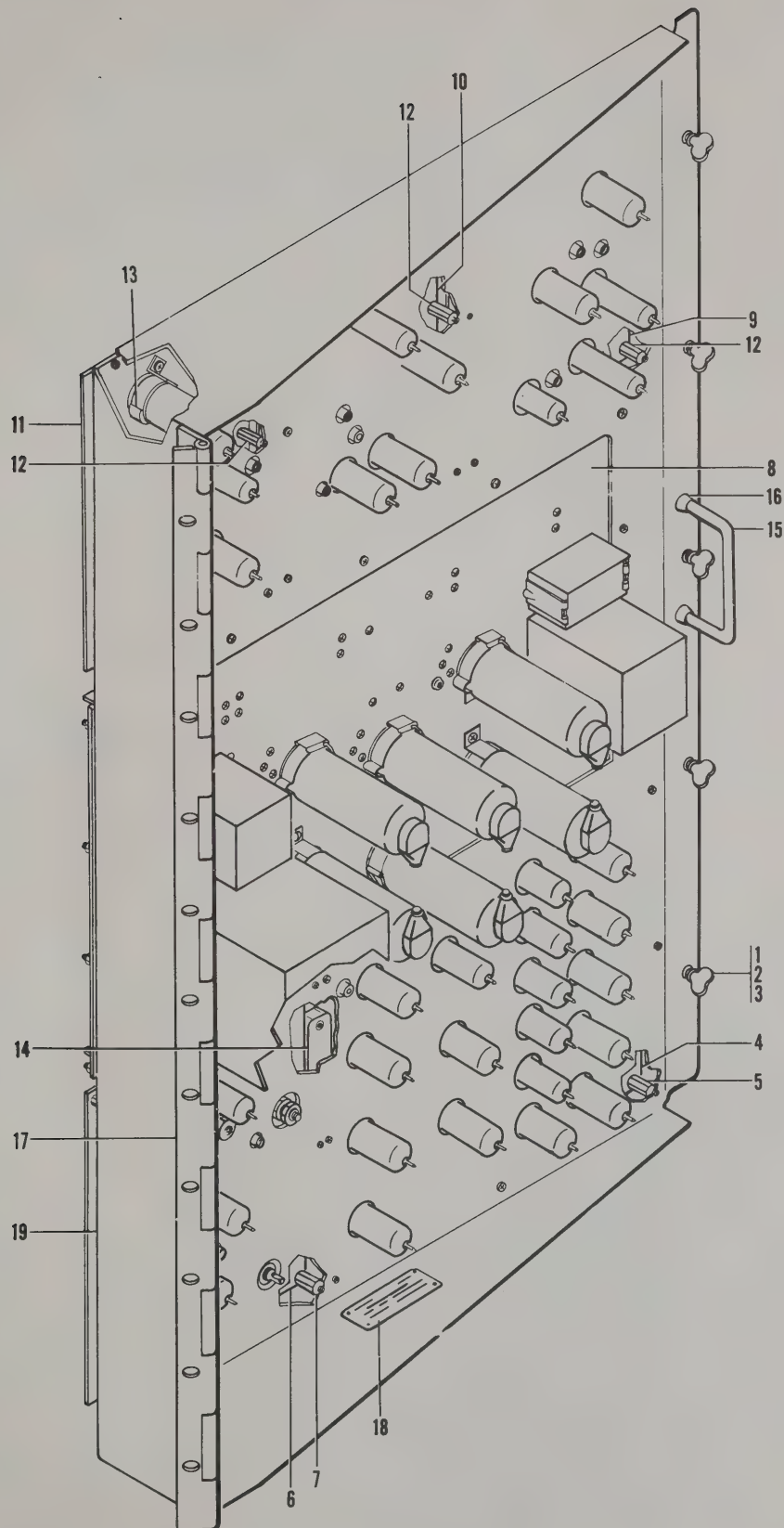


Figure 29. Electronic Marker Generator SG-145/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
29-13	7417161P3	.	CLAMP						1	
	AN515PB6R7	.	SCREW (Att Pt).						3	
	AN960B6	.	WASHER (Att Pt)						3	
	AN936B6B	.	WASHER (Att Pt)						3	
	AN340B6	.	NUT (Att Pt)						3	
-14	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						9	
	AN500B6-10	.	SCREW (Att Pt).						18	
	AN960B6	.	WASHER (Att Pt)						18	
	AN365-632C	.	NUT (Att Pt)						18	
-15	7038617P1	.	HANDLE						1	
-16	7002869P3	.	HUB						2	
	AN505PB416R10	.	SCREW (Att Pt).						2	
	N401P13C6	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt).						2	
-17	7709456P7	.	HINGE.						1	
	N24P21010	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)						8	
	N24P21012	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)						4	
	AN365-420C	.	NUT (Att Pt)						12	
-18	NP192637B	.	NAMEPLATE						1	
	AN515PB4R6	.	SCREW (Att Pt).						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-19	PL7302738G1	.	CHASSIS.						1	
30-	PL7709359G1	.	GENERATOR, Tag gate (See figure 29-4 for next higher assembly).						Ref	
-1	JAN5687	.	TUBE, Electron						5	
-2	JAN5725/6AS6W	.	TUBE, Electron						5	
-3	JAN5814A	.	TUBE, Electron						8	
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN).						13	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN).						5	
-6	RC20GF135J	.	RESISTOR, Fixed, 1.3 meg $\pm 5\%$						5	
-7	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						20	
-8	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$						14	
-9	RC20GF332J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$						5	
-10	CC21CH150J	.	CAPACITOR, Fixed, 15 uuf $\pm 5\%$						5	
-11	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						6	
-12	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$						10	
-13	RC20GF244J	.	RESISTOR, Fixed, 0.24 meg $\pm 5\%$						5	
-14	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$						1	
-15	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						21	
-16	CM20D471J	.	CAPACITOR, Fixed, 470 uuf $\pm 5\%$						6	
-17	RC20GF624J	.	RESISTOR, Fixed, 0.62 meg $\pm 5\%$						6	
-18	RC32GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$						6	
-19	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$						2	
-20	RC20GF154J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$						4	
-21	CM20D221J	.	CAPACITOR, Fixed, 220 uuf $\pm 5\%$						1	
-22	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$						2	
-23	CM30D102J	.	CAPACITOR, Fixed, 1000 uuf $\pm 5\%$						1	
-24	7030268P1	.	ADAPTER, Test point.						12	
-25	PL7709406G1	.	BOARD, Component						1	

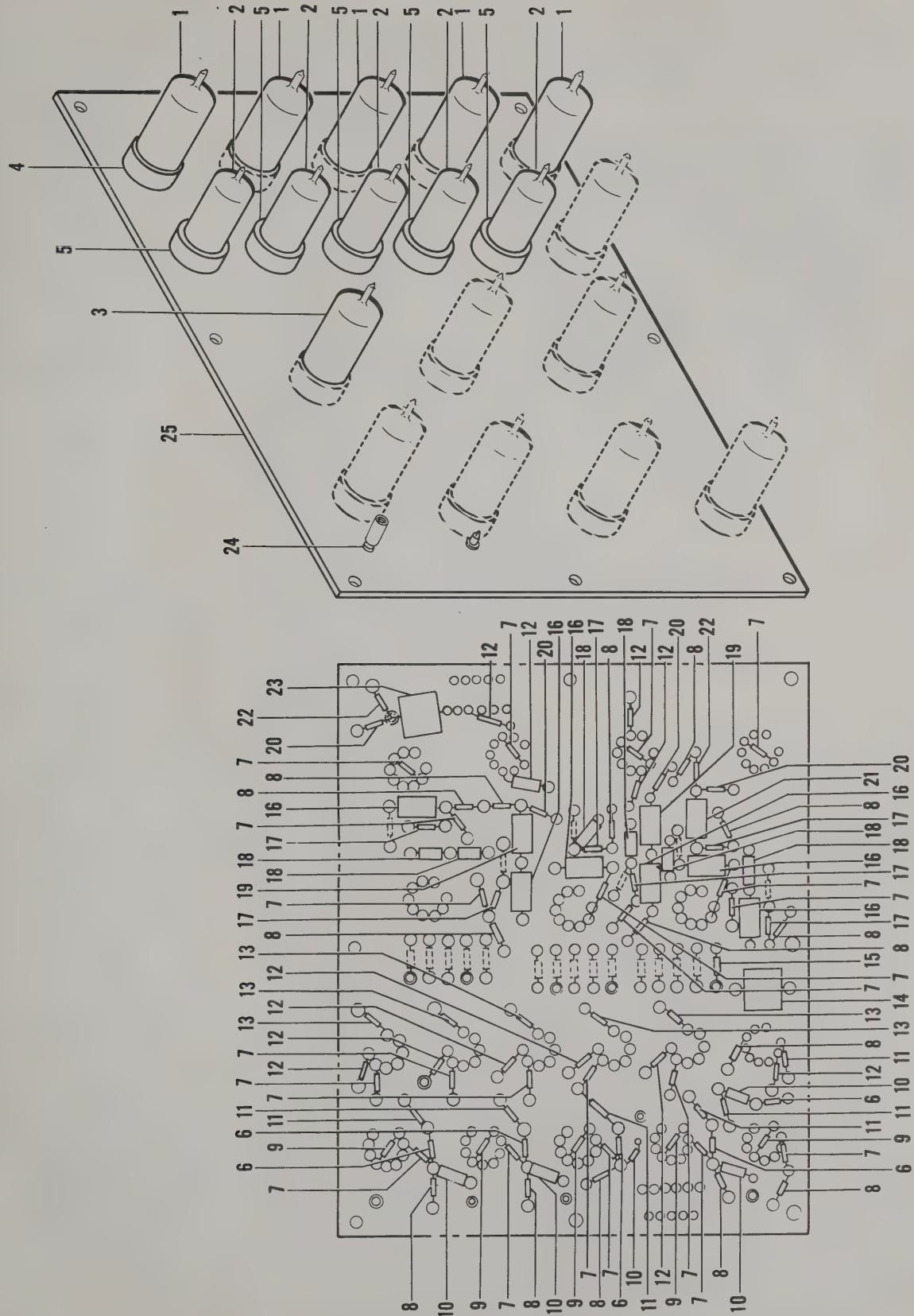


Figure 30. Tag Gate Generator

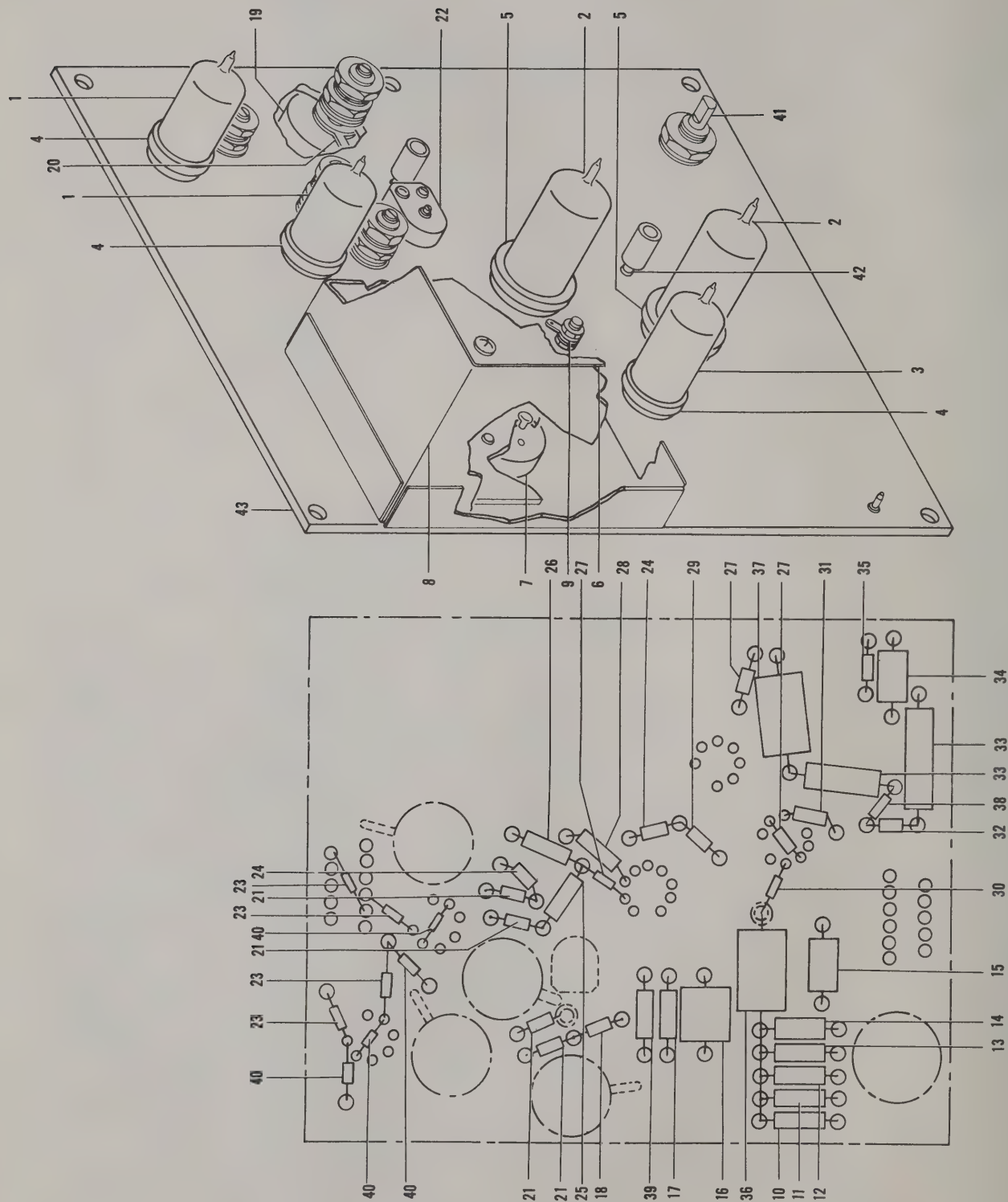


Figure 31. Tag Circle Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
31-	PL7709357G1	GENERATOR, Tag circle (See figure 29-6 for next higher assembly)							Ref	
-1	JAN5726/6AL5W	.	TUBE, Electron						2	
-2	JAN5814A	.	TUBE, Electron						2	
-3	JAN5725/6AS6W	.	TUBE, Electron						1	
-4	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN).						3	
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)						2	
-6	PL7418695G1	.	OSCILLATOR, Tag circle (See figure 32 for breakdown)						1	
-7	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN).						1	
	AN515PB4R14	.	SCREW (Att Pt).						1	
	AN960B4	.	WASHER (Att Pt)						2	
	AN935-4	.	WASHER (Att Pt)						1	
	AN340B4	.	NUT (Att Pt)						1	
-8	PL7418764G1	.	SHIELD						1	
-9	7135118P1	.	TERMINAL						1	
	AN515PB8R8	.	SCREW (Att Pt).						2	
	N400P9C13	.	WASHER, Flat, CRES, No. 8 narrow (Att Pt)						2	
	AN935-8	.	WASHER (Att Pt)						2	
	AN340B8	.	NUT (Att Pt)						2	
-10	CM30D681G	.	CAPACITOR, Fixed, 680 uuf $\pm 2\%$						1	
-11	CM30D152G	.	CAPACITOR, Fixed, 1500 uuf $\pm 2\%$						1	
-12	CM30D222G	.	CAPACITOR, Fixed, 2200 uuf $\pm 2\%$						1	
-13	CM30D332G	.	CAPACITOR, Fixed, 3300 uuf $\pm 2\%$						1	
-14	CM35D392G	.	CAPACITOR, Fixed, 3900 uuf $\pm 2\%$						1	
-15	CM20D331G	.	CAPACITOR, Fixed, 330 uuf $\pm 2\%$						1	
-16	CM35C103K	.	CAPACITOR, Fixed, 10 uuf $\pm 10\%$						1	
-17	RN70A6812F	.	RESISTOR, Fixed, 68100 ohms $\pm 1\%$						1	
-18	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-19	RA20A2SD103AK	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$						4	
-20	7027144P1	.	TERMINAL						4	
	7886278P1	.	CLAMP, Electrical (Att Pt)						4	
	1920-2	.	WASHER, Flat, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						4	
-21	RC20GF752J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$						4	
-22	CV11B130	.	CAPACITOR, Variable						1	
	AN515PB4R10	.	SCREW (Att Pt).						2	
	7874555P11	.	WASHER, Fibre (Att Pt).						2	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)						2	
	AN935-4	.	WASHER (Att Pt)						2	
	AN340B4	.	NUT (Att Pt)						2	
-23	RC32GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$						4	
-24	RC20GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$						2	
-25	7707158P1743	.	RESISTOR, Fixed, 0.174 meg $\pm 1\%$						1	
-26	7707158P1503	.	RESISTOR, Fixed, 0.15 meg $\pm 1\%$						1	
-27	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						3	
-28	RN70A4992F	.	RESISTOR, Fixed, 49900 ohms $\pm 1\%$						1	
-29	RC20GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$						1	
-30	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$						1	
-31	RC32GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-32	RC20GF154J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$						1	
-33	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$						2	
-34	CM20D171G	.	CAPACITOR, Fixed, 170 uuf $\pm 2\%$						1	
-35	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$						1	
-36	7711100P3	.	COIL, Marker						1	
-37	7711100P4	.	COIL, Marker						1	
-38	RC20GF754J	.	RESISTOR, Fixed, 0.75 meg $\pm 5\%$						1	
-39	RN70A8452F	.	RESISTOR, Fixed, 84500 ohms $\pm 1\%$						1	
-40	JAN1N198	.	DIODE, Crystal						4	
-41	7706216P3	.	SWITCH, Rotary						1	
	7870535P2	.	NUT (Att Pt)						1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						1	
-42	7030268P1	.	ADAPTER, Test point.						2	
-43	PL7709457G1	.	BOARD, Component						1	

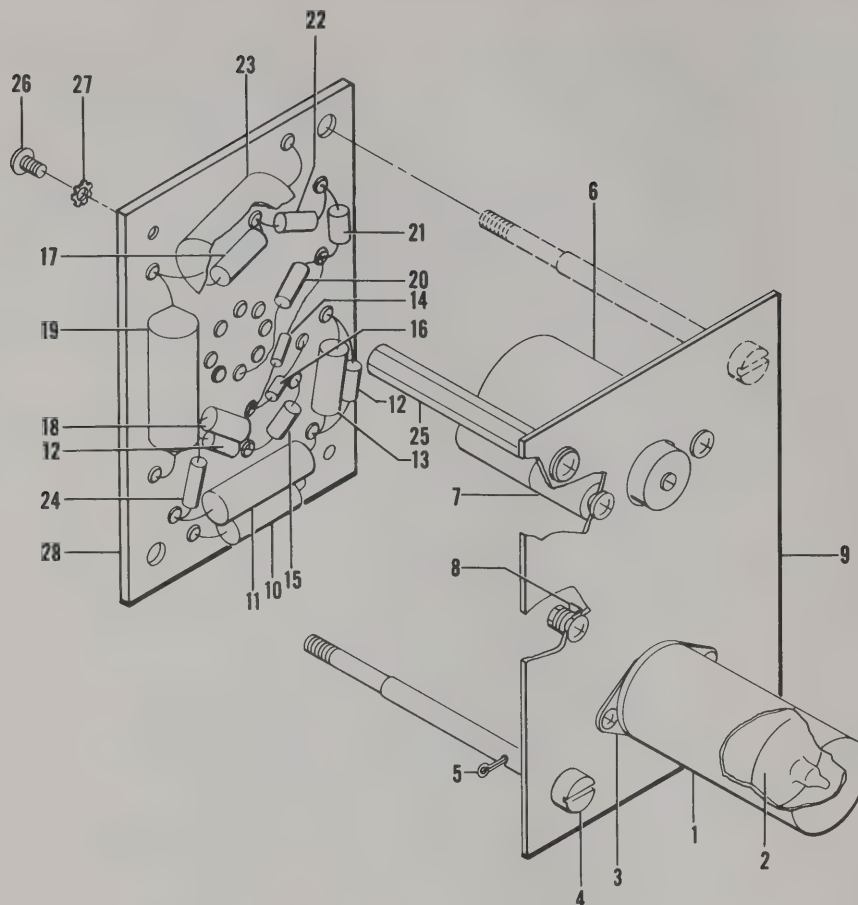


Figure 32. Tag Circle Oscillator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
32-	PL7418695G1	OSCILLATOR, Tag Circle (See figure 31-6 for next higher assembly)	Ref	
-1	TS103U02	. SHIELD, Tube	1	
-2	JAN5814A	. TUBE, Electron	1	
-3	TS103P01	. SOCKET, Electron tube	1	
	AN515PB4R5	. SCREW (Att Pt).	2	
	AN936B4B	. WASHER (Att Pt).	2	
	AN340B4	. NUT (Att Pt).	2	
-4	7028005P1	. SCREW, Captive	2	
-5	N505P308	. PIN, Cotter, brs, 1/32 by 1/2 in, split	2	
-6	PL7408023G2	. COIL ASSY, Marker	1	
	AN515PB6R4	. SCREW (Att Pt).	2	
	AN936B6B	. WASHER (Att Pt).	2	
-7	NS5W0105	. INSULATOR, Standoff.	2	
	AN515PB6R16	. SCREW (Att Pt).	2	
	AN936B6B	. WASHER (Att Pt).	2	
-8	7135118P2	. TERMINAL	1	
	AN515PB6R5	. SCREW (Att Pt).	1	
	AN936B6B	. WASHER (Att Pt).	1	
	AN340B6	. NUT (Att Pt).	1	
-9	7418763P1	. COVER	1	
	AN515PB6R5	. SCREW (Att Pt).	2	
	AN936B6B	. WASHER (Att Pt).	2	
-10	CM30D202G	. CAPACITOR, Fixed, 2200 uuf $\pm 2\%$	1	
-11	CC36UJ331J	. CAPACITOR, Fixed, 330 uuf $\pm 5\%$	1	
-12	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$	2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32-13	CM20D471J	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	1	
-14	JAN1N198	DIODE, Crystal	1	
-15	RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$	1	
-16	RC20GF681J	RESISTOR, Fixed, 680 ohms $\pm 5\%$	1	
-17	RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	1	
-18	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	1	
-19	CP09A1KC104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-20	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-21	CM35C103K	CAPACITOR, Fixed, 0.01 uf $\pm 10\%$	1	
-22	RC32GF223J	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	1	
-23	7711100P2	COIL	1	
-24	RC20GF683J	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-25	7035143P1	SPACER	2	
-26	AN515PB6R6	SCREW (Att Pt)	2	
-27	AN936B6B	WASHER (Att Pt)	2	
-28	PL7418733G1	BOARD, Component	1	
33-	PL7709321G1	POWER ASSEMBLY, Carrier (See figure 29-8 for next higher assembly)	Ref	
-1	36002B	CAP, Plate (Spec dwg 7100510P1) (MLL)	6	
-2	JAN5933	TUBE, Electron	6	
-3	7717762P4	CLAMP, Electrical	6	
	AN515PB8R7	SCREW (Att Pt)	6	
	AN936B8B	WASHER (Att Pt)	6	
	AN340B8	NUT (Att Pt)	6	
-4	MIP5TM	SOCKET, Electron tube (Spec dwg 7104481P22) (AMP)	6	
	AN505PB6R7	SCREW (Att Pt)	12	
	AN936B6B	WASHER (Att Pt)	12	
	AN340B6	NUT (Att Pt)	12	
-5	7417015P1	TRANSFORMER	1	
-6	7417016P1	TRANSFORMER	1	
-7	AN340B6	NUT (Att Pt)	8	
-8	AN936B6B	WASHER (Att Pt)	8	
-9	7417005P1	TRANSFORMER	1	
-10	7034576P1	STRIP	2	
	AN365-420C	NUT (Att Pt)	4	
-11	CP53B1EF105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$	1	
-12	CP53B1EB405K	CAPACITOR, Fixed, 4 uf $\pm 10\%$	1	
	AN515PB8R7	SCREW (Att Pt)	4	
	AN936B8B	WASHER (Att Pt)	4	
	AN340B8	NUT (Att Pt)	4	
-13	CP70B1FH205K	CAPACITOR, Fixed, 2 uf $\pm 10\%$	1	
-14	CP07SB5	BRACKET	2	
	AN345B10	NUT (Att Pt)	2	
	AN936B10B	WASHER (Att Pt)	2	
-15	AN515PB6R4	SCREW	44	
-16	7771534P3	BOARD, Terminal	1	
-17	7771534P4	BOARD, Terminal	2	
	AN515PB6R12	SCREW (Att Pt)	12	
	AN936B6B	WASHER (Att Pt)	12	
	AN340B6	NUT (Att Pt)	12	
-18	RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$	6	
-19	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	6	
-20	RC42GF100J	RESISTOR, Fixed, 10 ohms $\pm 5\%$	1	
-21	RC42GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	1	
-22	RW31G101	RESISTOR, Fixed, 100 ohms $\pm 5\%$	3	
-23	7874555P10	WASHER, Fibre	6	
	AN515PB6R34	SCREW (Att Pt)	3	
	AN960B6	WASHER (Att Pt)	3	
	AN936B6B	WASHER (Att Pt)	3	
	AN340B6	NUT (Att Pt)	3	
-24	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	18	
	AN515PB6R5	SCREW (Att Pt)	18	
	AN936B6B	WASHER (Att Pt)	18	
-25	2R53P19	GROMMET (GE)	6	
-26	7607027P1	CHASSIS	1	

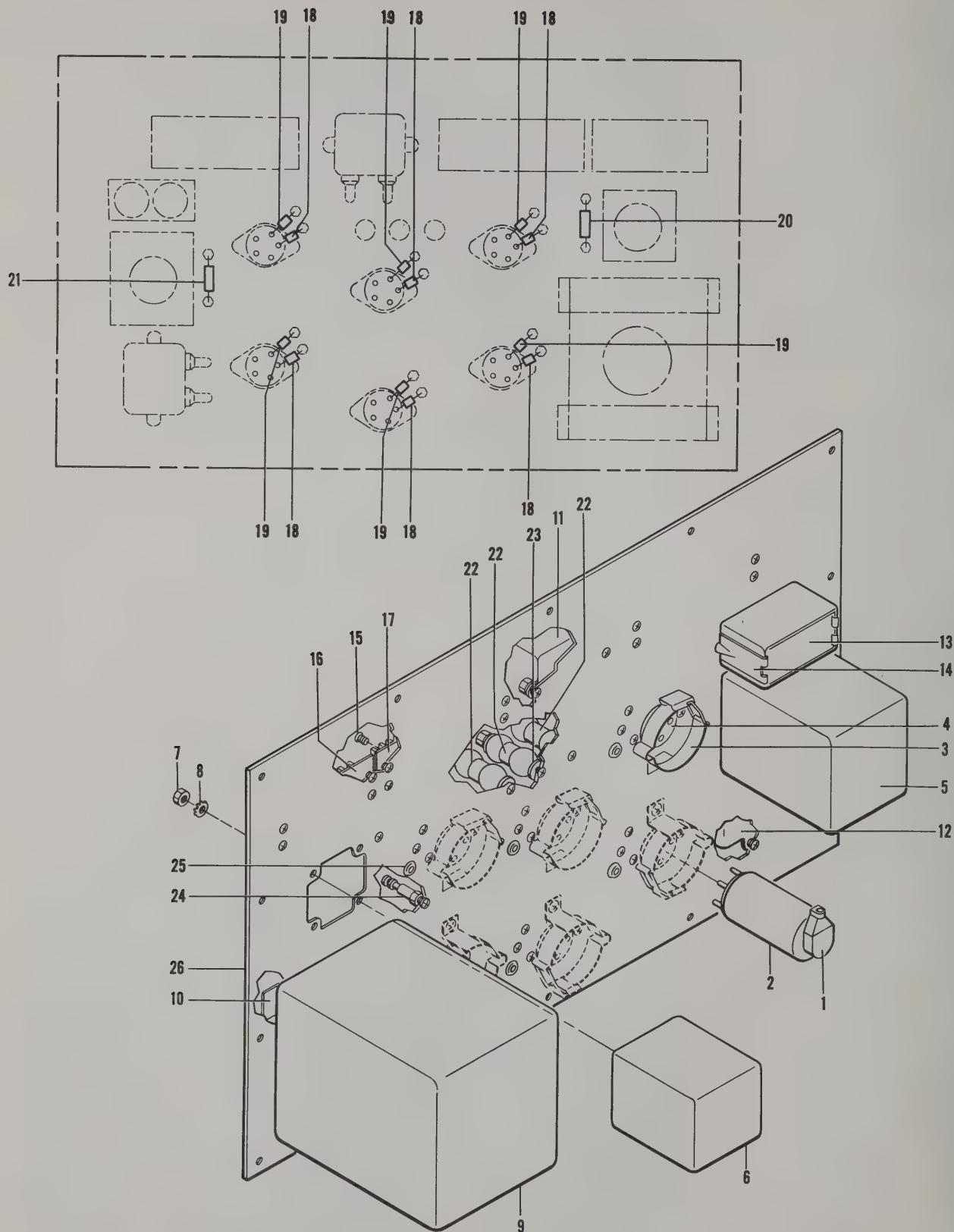


Figure 33. Carrier Power Assembly

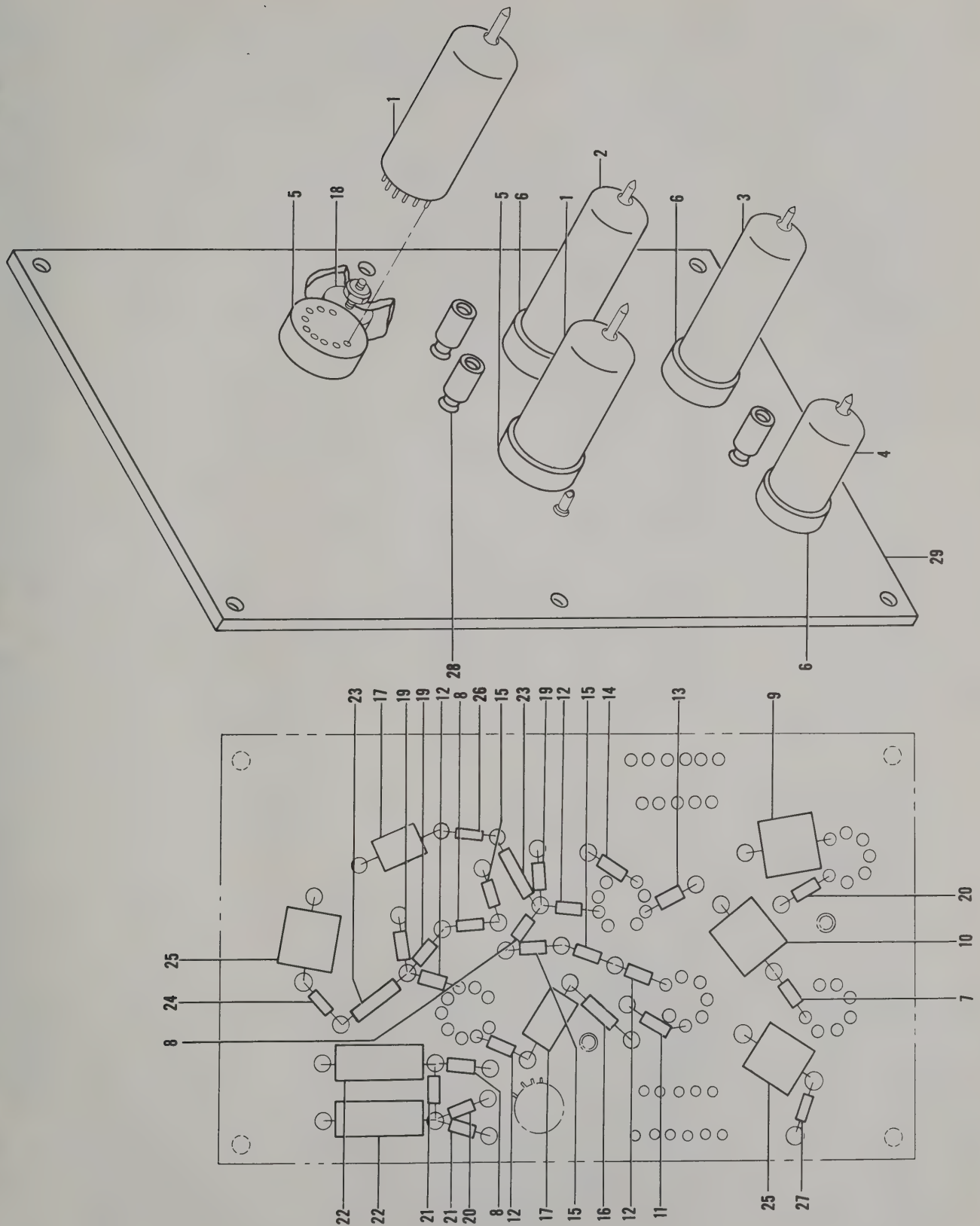


Figure 34. Carrier Amplitude Control

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
34-	PL7709306G1	CONTROL, Carrier amplitude (See figure 29-9 for next higher assembly). . .							Ref	
-1	JAN12AT7WA	.	TUBE, Electron						2	
-2	JAN6005/6AQ5W	.	TUBE, Electron						1	
-3	JAN6X4W	.	TUBE, Electron						1	
-4	JAN5726/6AL5W	.	TUBE, Electron						1	
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN).						2	
-6	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN).						3	
-7	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$						1	
-8	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						3	
-9	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$						1	
-10	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$						1	
-11	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						1	
-12	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$						4	
-13	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$						1	
-14	RC32GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$						1	
-15	RC32GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$						3	
-16	RC42GF431J	.	RESISTOR, Fixed, 430 ohms $\pm 5\%$						1	
-17	CM20D221J	.	CAPACITOR, Fixed, 220 uuf $\pm 5\%$						1	
-18	7709859P2	.	RESISTOR						1	
	7133855P48	.	STUD (Att Pt)						1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						1	
	AN960B6	.	WASHER (Att Pt)						1	
	AN935B6	.	WASHER (Att Pt)						2	
	AN340B6	.	NUT (Att Pt)						2	
-19	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$						3	
-20	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$						2	
-21	RC20GF754J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$						2	
-22	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$						2	
-23	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$						2	
-24	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$						1	
-25	CM30D222J	.	CAPACITOR, Fixed, 2200 uuf $\pm 5\%$						2	
-26	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$						1	
-27	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$						1	
-28	7030268P1	.	ADAPTER, Test point.						3	
-29	PL7709400G1	.	BOARD, Component						1	
35-	PL7709320G1	CARRIER, Amplifier and balance control (See figure 29-10 for next higher assembly)							Ref	
-1	JAN12AT7WA	.	TUBE, Electron						4	
-2	JAN6AU6WA	.	TUBE, Electron						1	
-3	JAN6005/6AQ5W	.	TUBE, Electron						1	
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN).						4	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN).						2	
-6	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$						5	
-7	CP26A1EF103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$						2	
-8	CP09A1KE334K	.	CAPACITOR, Fixed, 0.33 uf $\pm 10\%$						2	
-9	CP26A1EF203K	.	CAPACITOR, Fixed, 20000 uuf $\pm 10\%$						1	
-10	500-500-1129	.	CLIP, Mounting (Spec dwg 7004433P2) (PRCO).						3	
-11	500-750-1129	.	CLIP, Mounting (Spec dwg 7004433P4) (PRCO).						2	
	AN515PB4R6	.	SCREW (Att Pt).						5	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)						5	
	AN935B4	.	WASHER (Att Pt)						5	
	AN340B4	.	NUT (Att Pt)						5	
-12	CM30D102J	.	CAPACITOR, Fixed, 1000 uuf $\pm 5\%$						2	
-13	RC20GF332J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$						1	
-14	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$						4	
-15	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$						3	
-16	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$						6	
-17	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						3	

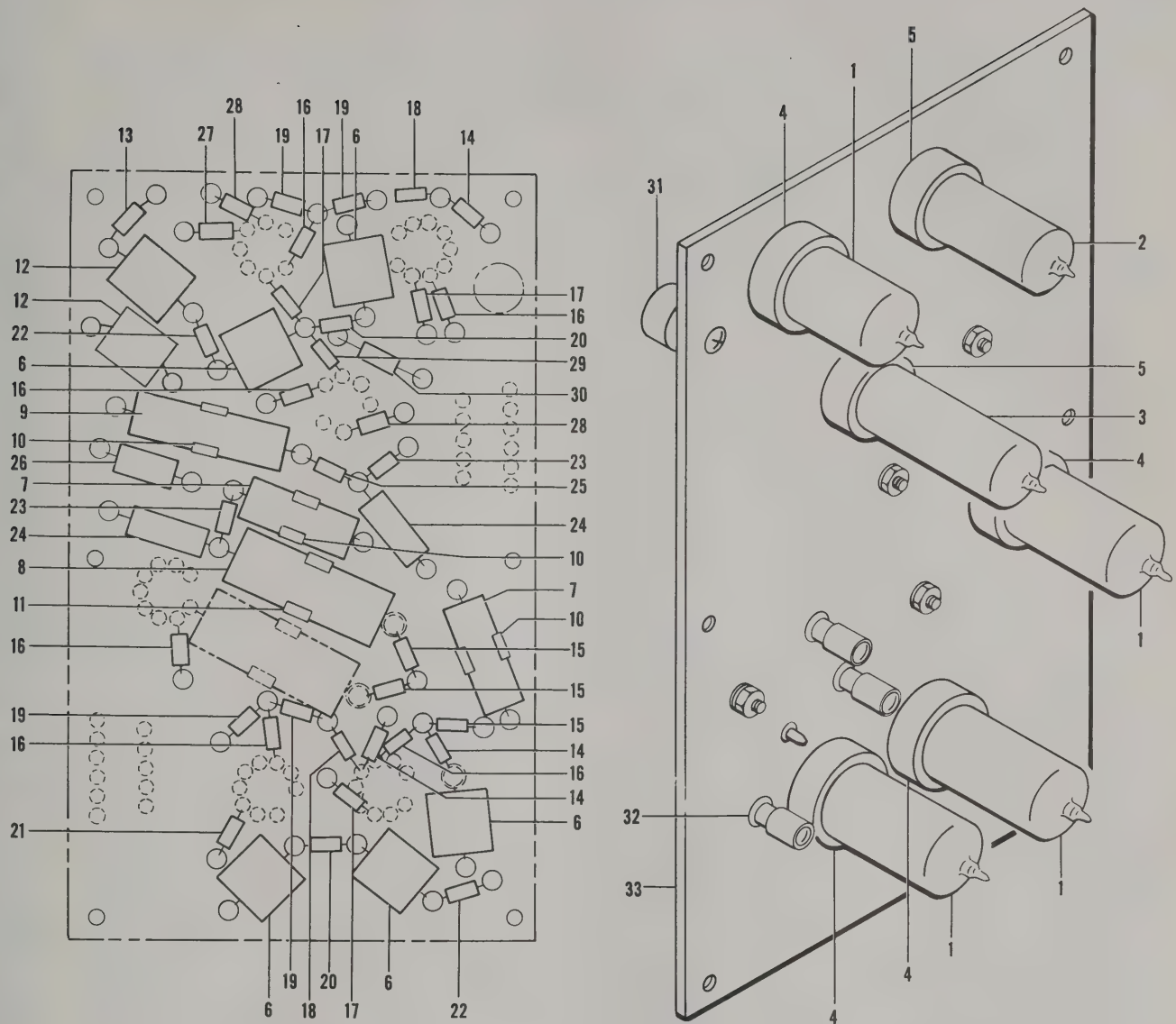


Figure 35. Amplifier and Balance Control Carrier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
35-18	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$	2	
-19	RC20GF684J	. RESISTOR, Fixed, 0.68 meg $\pm 5\%$	4	
-20	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-21	RC20GF332J	. RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	
-22	RC20GF162J	. RESISTOR, Fixed, 1600 ohms $\pm 5\%$	2	
-23	RC20GF331J	. RESISTOR, Fixed, 330 ohms $\pm 5\%$	2	
-24	RN75B3012F	. RESISTOR, Fixed, 30100 ohms $\pm 1\%$	2	
-25	RC20GF222J	. RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-26	RC42GF153J	. RESISTOR, Fixed, 15000 ohms $\pm 5\%$	1	
-27	RC32GF154J	. RESISTOR, Fixed, 0.15 meg $\pm 5\%$	1	
-28	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	

T.O. 31P1-2GPA23-4

The left drawing is a top-down view of the electronic control system, showing a printed circuit board (PCB) populated with various electronic components. The components are labeled with numbers 1 through 35. The components include resistors, capacitors, integrated circuits, and connectors. The PCB is mounted on a base plate, and the components are connected to each other and to the base plate via solder joints and wires.

The right drawing is a perspective view of the mechanical assembly, showing the arrangement of the electronic components on the PCB and their connection to the mechanical parts. The components are labeled with numbers 1 through 37. The components include a motor, a pump, a valve, and various mechanical linkages and supports. The mechanical assembly is mounted on a base plate, and the components are connected to each other and to the base plate via mechanical linkages and supports.

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FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36-	PL7709314G1	GENERATOR, Carrier (See figure 29-11 for next higher assembly)	Ref	
-1	JAN5751	. TUBE, Electron	1	
-2	JAN12AT7WA	. TUBE, Electron	3	
-3	JAN5725/6AS6W	. TUBE, Electron	1	
-4	JAN5814A	. TUBE, Electron	1	
-5	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN).	5	
-6	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN).	1	
-7	7417161P2	. RESONATOR, Tuning fork.	1	
-8	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN).	1	
-9	CM30D102G	. CAPACITOR, Fixed, 1000 uuf $\pm 2\%$	2	
-10	RC20GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$	1	
-11	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	4	
-12	7417163P7	. CAPACITOR, Fixed, 4700 uuf $\pm 0.5\%$	2	
-13	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	4	
-14	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$	5	
-15	RC20GF682J	. RESISTOR, Fixed, 6800 ohms $\pm 5\%$	1	
-16	7707158P1403	. RESISTOR, Fixed, 0.14 meg $\pm 1\%$	2	
-17	CM20D431J	. CAPACITOR, Fixed, 430 uuf $\pm 5\%$	1	
-18	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	3	
-19	CP09A1KE103K	. CAPACITOR, Fixed, 0.01 uf $\pm 10\%$	3	
-20	RC20GF224J	. RESISTOR, Fixed, 0.22 meg $\pm 5\%$	1	
-21	CM30D222J	. CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	2	
-22	CM35D472J	. CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	2	
-23	7708702P2492	. RESISTOR, Fixed, 24900 ohms $\pm 1\%$	2	
-24	RC20GF471J	. RESISTOR, Fixed, 470 ohms $\pm 5\%$	1	
-25	CP26A1EG103K	. CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	1	
-26	500-625	. CLIP, Mounting (Spec dwg 7004433P3) (PRCO).	1	
	AN515PB4R6	. SCREW (Att Pt).	1	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	1	
	AN935B4	. WASHER (Att Pt)	1	
	AN340B4	. NUT (Att Pt)	1	
-27	RV4ATSD105A	. RESISTOR, Variable, 1 meg $\pm 10\%$	1	
-28	7027144P1	. TERMINAL	1	
	7886278P1	. CLAMP, Electrical.	1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-29	CM30D331J	. CAPACITOR, Fixed, 330 uuf $\pm 5\%$	2	
-30	RC32GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	2	
-31	RC20GF155J	. RESISTOR, Fixed, 1.5 meg $\pm 5\%$	3	
-32	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	2	
-33	7707158P1403	. RESISTOR, Fixed, 0.14 meg $\pm 1\%$	1	
-34	RC20GF225J	. RESISTOR, Fixed, 2.2 meg $\pm 5\%$	1	
-35	RC20GF222J	. RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-36	7030268P1	. ADAPTER, Test point.	4	
-37	PL7709402G1	. BOARD, Component.	1	
37-	PL7607952G1	PANEL, Power distribution SB-512/GPA-23 (See figures 2-18, 113-13, 137-3 and 194-10 for next higher assemblies)	Ref	A
	PL7607952G2	PANEL, Power distribution SB-513/GPA-23 (See figures 2-17, 113-12, 137-2 and 194-9 for next higher assemblies)	Ref	B
-1	AN515PB6R4	. SCREW	20	
-2	7771534P5	. BOARD, Terminal	1	
	AN515PB6R12	. SCREW (Att Pt).	4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	4	

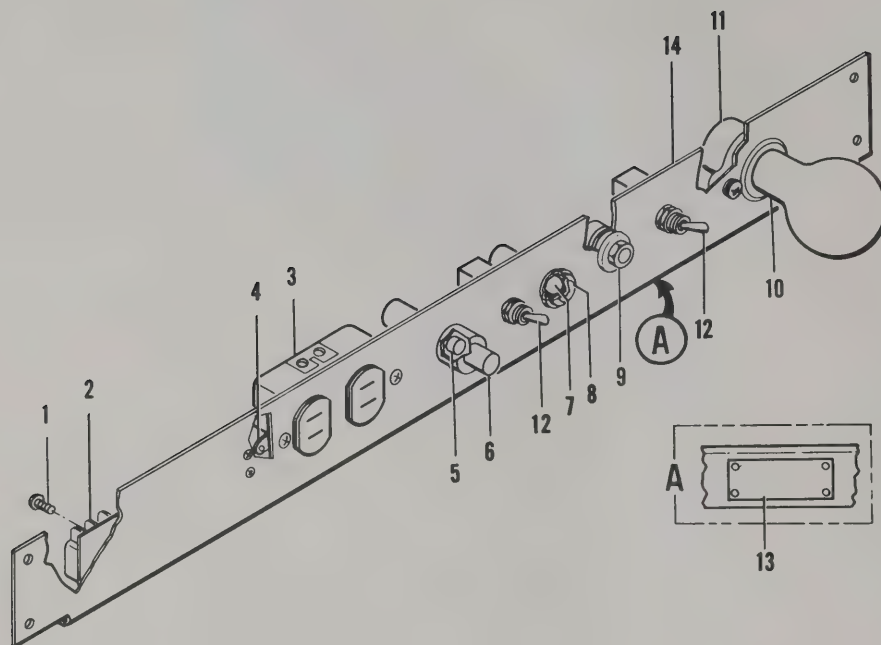


Figure 37. Power Distribution Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
37-3	5262	.							1	
-4	7135118P1	.							1	
	AN515PB6R7	.							2	
	AN936B6B	.							2	
	AN340B6	.							2	
-5	F03G8R00A	.							1	
-6	HKL	.							1	
-7	1822	.							1	
-8	LH60BR4	.							1	
-9	JJ-034P1	.							1	
	7464291P1	.							1	
	7464291P2	.							1	
-10	60A	.							1	
-11	5625-3	.							1	
	AN936B6B	.							2	
-12	ST42A	.							2	
-13	NP192629B	.							1	A
	NP192630C	.							1	B
	AN515PB4R6	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-14	7607377P1	.							1	A
	7607377P2	.							1	B

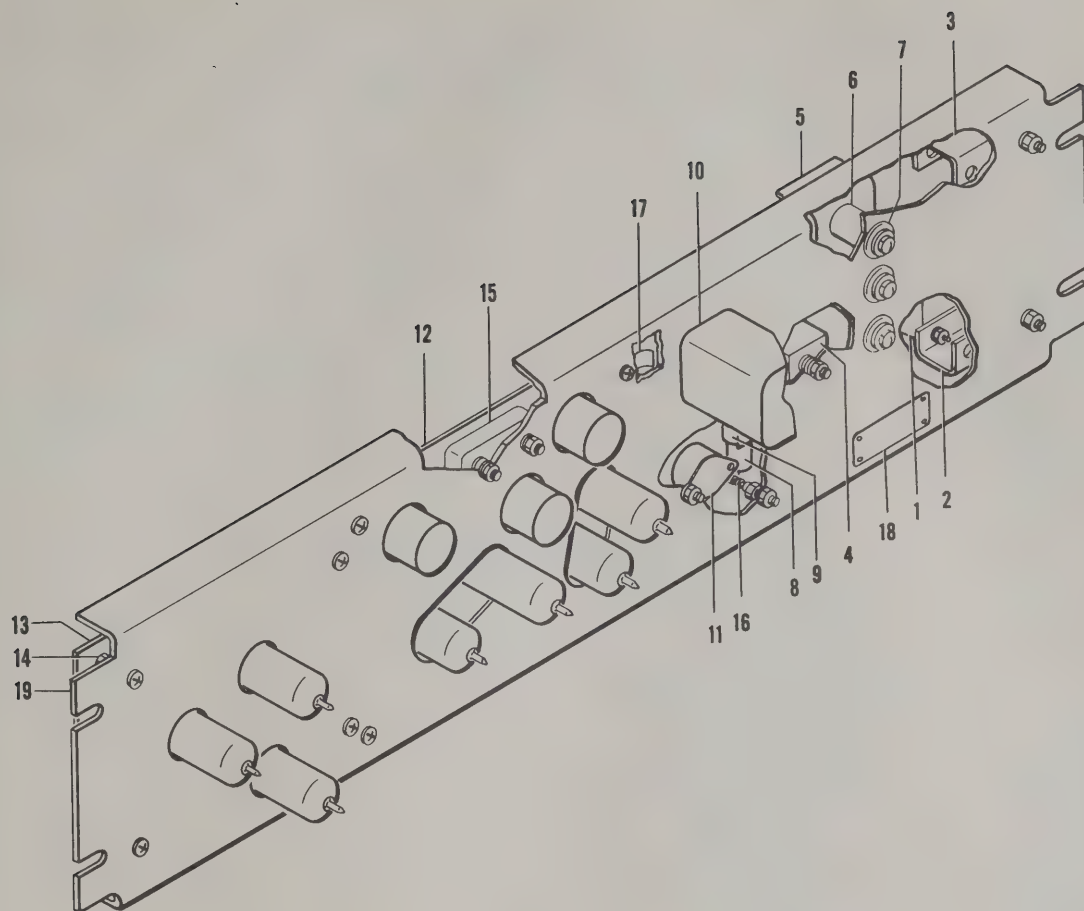


Figure 38. Target Distribution Panel SB-514/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
38-	PL7607364G1	PANEL, Target distribution SB-514/GPA-23	Ref	
		(See figure 2-19 for next higher assembly)		
-1	26-4100-32P	CONNECTOR, Receptacle (Spec dwg 7605576P1) (AMP)	2	
	AN515PB4R5	SCREW (Att Pt)	4	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-2	PL7034212G1	BRACKET, Connector.	1	
-3	PL7034212G2	BRACKET, Connector.	1	
	AN515PB8R6	SCREW (Att Pt)	4	
	AN936B8B	WASHER (Att Pt)	4	
	AN960B8	WASHER (Att Pt)	4	
-4	101S2EK1	RECTIFIER, Metallic (Spec dwg 7709188P15) (FDR)	1	
	AN515PB6R18	SCREW (Att Pt)	1	
	7874555P10	WASHER, Fibre (Att Pt)	1	
	AN960B6	WASHER (Att Pt)	1	
	AN936B6B	WASHER (Att Pt)	1	
	AN340B6	NUT (Att Pt)	1	
-5	44	TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE)	1	
-6	7035846P1	MOUNT	1	
	AN515PB8R12	SCREW (Att Pt)	3	
	AN935-8	WASHER (Att Pt)	3	
	AN960B8	WASHER (Att Pt)	3	
-7	2R53P13	GROMMET (GE)	3	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
38-8	8A2HS1	.	RECTIFIER, Metallic (Spec dwg 7709188P3) (FDR)	.	.	.	.	.	2	
-9	500-500-1129	.	CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	.	.	.	.	.	2	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B10	.	NUT (Att Pt)	.	.	.	.	.	2	
-10	SKHG-CC-CC	.	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-11	54A14775	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	.	2	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-12	PL7417474G1	.	COUPLER, Bench signal (See figure 39 for breakdown)	.	.	.	.	.	1	
-13	PL7417748G1	.	RELAY CONTROL, Target designation (See figure 40 for breakdown)	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
-14	7135276P22	.	SPACER	.	.	.	.	.	8	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P8C13	.	WASHER, Flat brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	8	
-15	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	3	
	AN500B6-10	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	6	
-16	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	4	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-17	7763541P5	.	CLEAT, Wiring	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-18	NP192637A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-19	7607033P1	.	CHASSIS	.	.	.	.	.	1	
39-	PL7417474G1	.	COUPLER, Bench signal (See figure 38-12 for next higher assembly)	.	.	.	.	.	Ref	
-1	7707738P11	.	TRANSFORMER, Pulse	.	.	.	.	.	3	
-2	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	3	
-3	JAN5687	.	TUBE, Electron	.	.	.	.	.	1	
-4	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	2	
-5	JAN5814A	.	TUBE, Electron	.	.	.	.	.	1	
-6	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	4	
-7	USAF1N315	.	RECTIFIER	.	.	.	.	.	3	
-8	RC20GF224J	.	RESISTOR, Fixed 0.22 meg $\pm 5\%$	.	.	.	.	.	1	
-9	RC20GF332J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	.	.	.	.	.	3	
-10	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	3	
-11	RC20GF682J	.	RESISTOR, Fixed, 6800 ohms $\pm 5\%$	.	.	.	.	.	1	
-12	CM35C103J	.	CAPACITOR, Fixed, 10000 uuf $\pm 5\%$	.	.	.	.	.	1	
-13	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	2	
-14	RC32GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	1	
-15	RC20GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$	.	.	.	.	.	1	
-16	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-17	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-18	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	.	2	
-19	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	.	.	.	.	.	1	
-20	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-21	RC20GF151J	.	RESISTOR, Fixed, 150 ohms $\pm 5\%$	.	.	.	.	.	1	
-22	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	.	.	.	.	.	1	
-23	RC20GF681J	.	RESISTOR, Fixed, 680 ohms $\pm 5\%$	.	.	.	.	.	1	
-24	PL7417480G1	.	BOARD, Component	.	.	.	.	.	1	

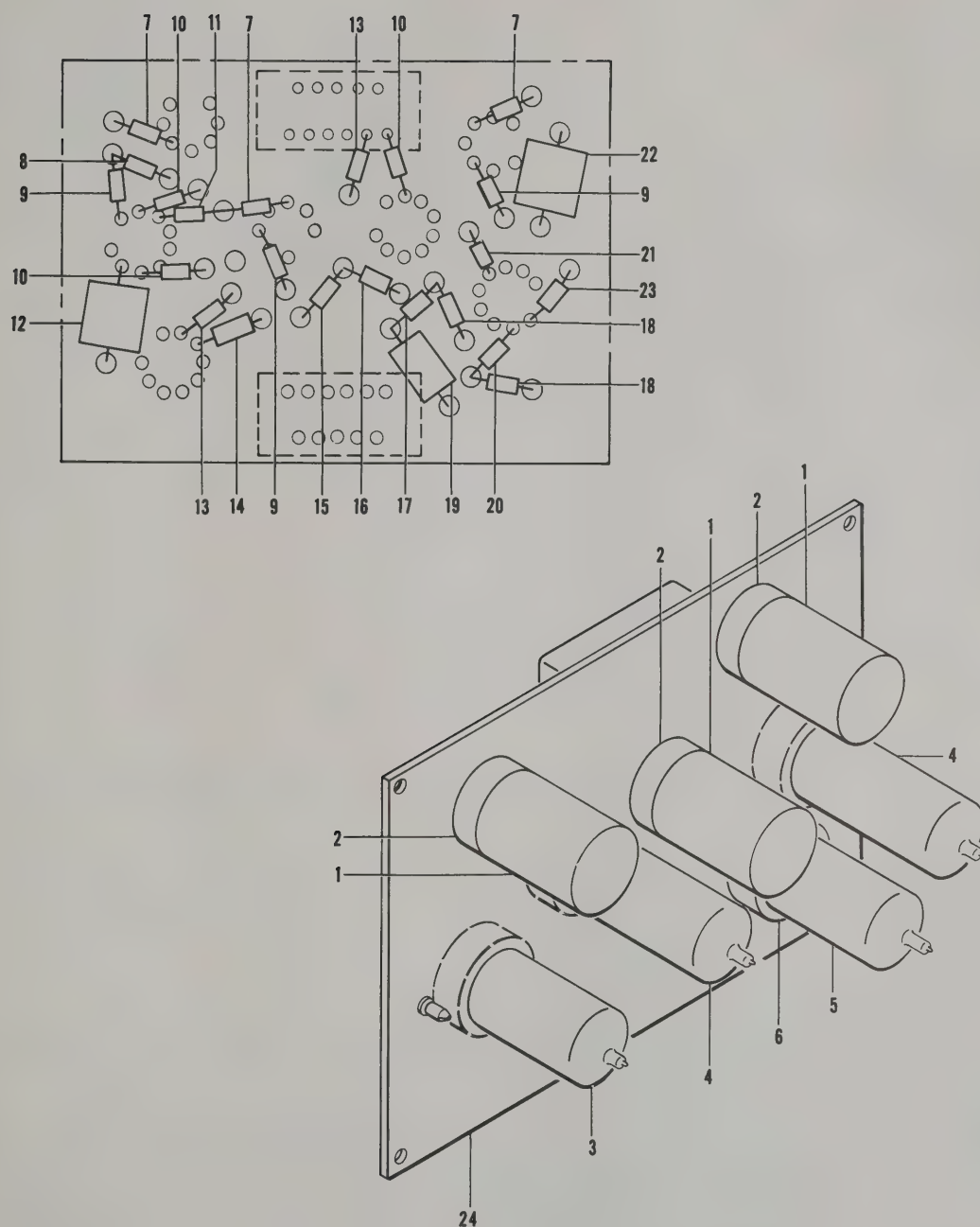


Figure 39. Bench Signal Coupler

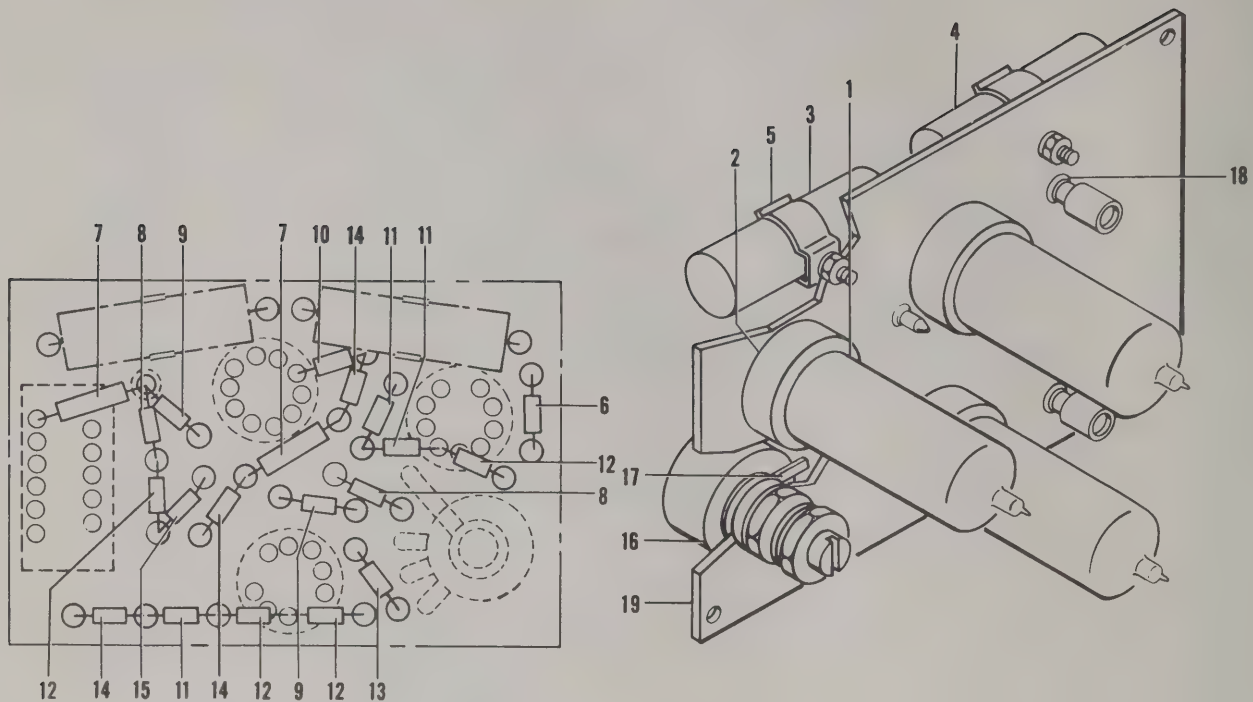


Figure 40. Target Designation Relay Control

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-	PL7417748G1	RELAY CONTROL, Target designation (See figure 38-13 for next higher . . . assembly)								Ref
-1	JAN12AT7WA	.	TUBE, Electron							3
-2	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)							3
-3	CP09A1KE334K	.	CAPACITOR, Fixed, 0.33 uf $\pm 10\%$							1
-4	CP09A1KE224K	.	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$							1
-5	500-625	.	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)							2
	AN515PB4R6	.	SCREW (Att Pt)							4
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							2
	AN935B4	.	WASHER (Att Pt)							2
	AN340B4	.	NUT (Att Pt)							2
-6	RC20GF335J	.	RESISTOR, Fixed, 3.3 meg $\pm 5\%$							1
-7	CM20D471J	.	CAPACITOR, Fixed, 470 uuf $\pm 5\%$							2
-8	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$							2
-9	RC20GF104J	.	RESISTOR, Fixed, 100000 ohms $\pm 5\%$							2
-10	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$							1
-11	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$							3
-12	RC20GF474J	.	RESISTOR, Fixed, 470000 ohms $\pm 5\%$							4
-13	RC20GF223J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$							1
-14	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$							3
-15	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$							1
-16	RV4ATSD104A	.	RESISTOR, Variable, 100000 ohms $\pm 10\%$							1
-17	7027144P1	.	TERMINAL							1
	7886278P1	.	CLAMP, Electrical (Att Pt)							1
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in. int teeth (SH) (Att Pt)							1
-18	7030268P1	.	ADAPTER, Test point							2
-19	PL7417420G1	.	BOARD, Component							1

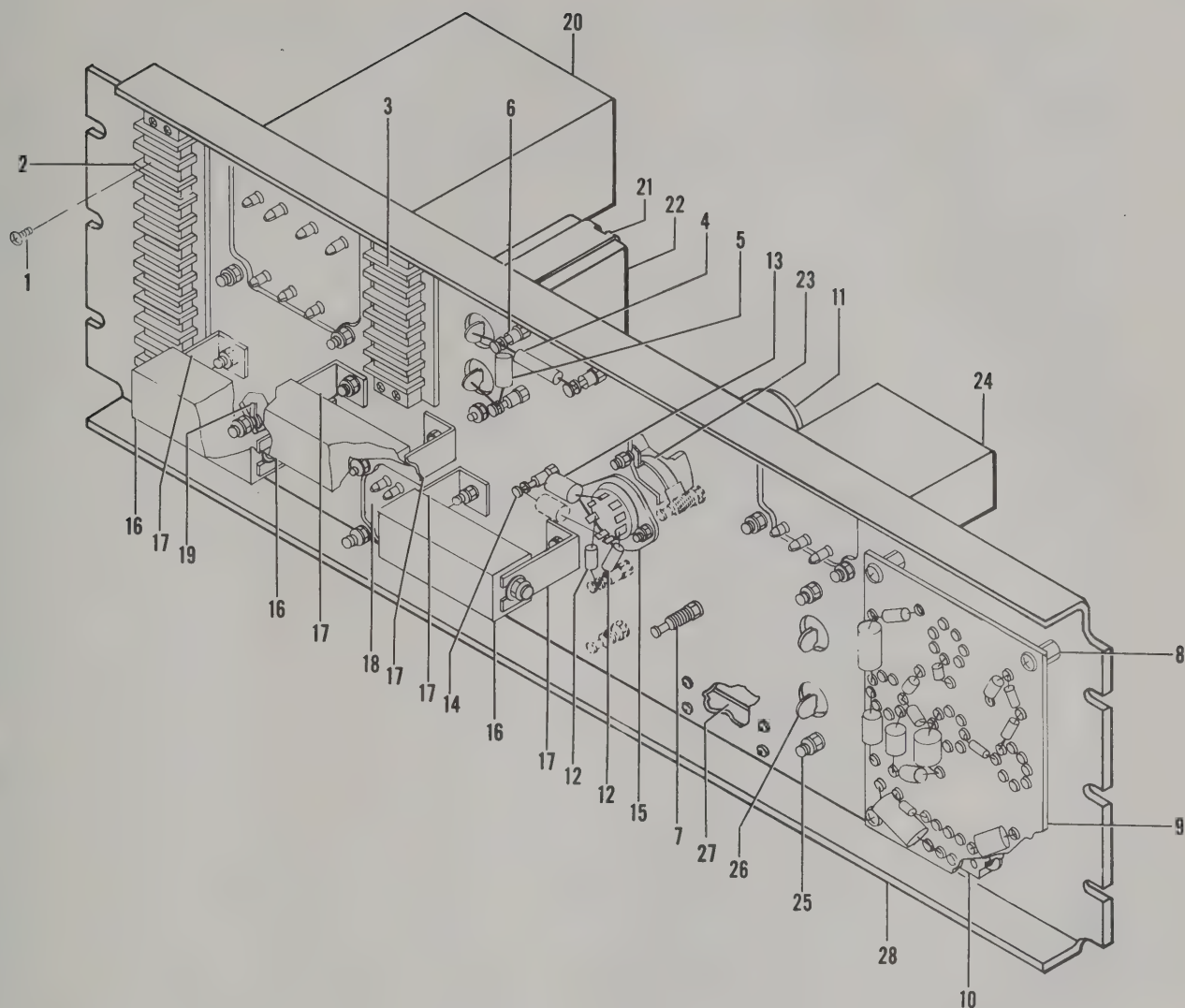


Figure 41. Power Supply PP-1433/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
41-	PL7605941G1	POWER SUPPLY PP-1433/GPA-23 (See figures 2-20 and 194-11 for next higher assemblies)		Ref
-1	AN515PB6R4	SCREW		4
-2	7771534P7	BOARD, Terminal		1
-3	7771534P3	BOARD, Terminal		1
	AN515PB6R12	SCREW (Att Pt).		8
	AN936B6B	WASHER (Att Pt).		8
	AN340B6	NUT (Att Pt).		8
-4	RU4BR82J	RESISTOR, Fixed 0.82 ohms $\pm 5\%$		1
-5	RC42GF104J	RESISTOR, Fixed, 100000 ohms $\pm 5\%$		1
-6	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)		3
	AN515PB6R5	SCREW (Att Pt).		3
	AN936B6B	WASHER (Att Pt).		3
-7	118930-B	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)		3
-8	7135276P22	SPACER.		4

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
41-9	PL7416539G1	.	AMPLIFIER, Regulator (See figure 42 for breakdown)	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	8	
-10	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	1	
	AN500B6-10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	2	
-11	JAN6080WA	.	TUBE, Electron	.	.	.	.	.	1	
-12	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	2	
-13	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-14	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-15	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN510PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
-16	6RS21PD6AAH1	.	RECTIFIER, Metallic (Spec dwg 7709274P8) (GE)	.	.	.	.	.	3	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	
-17	7015780P1	.	BRACKET, Rectifier	.	.	.	.	.	6	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	
-18	7417000P1	.	REACTOR, Swinging	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-19	7135118P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-20	7415288P1	.	TRANSFORMER, Power	.	.	.	.	.	1	
	AN365-832	.	NUT (Att Pt)	.	.	.	.	.	4	
-21	CP07SB3	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-22	CP70B1FF405K	.	CAPACITOR, Fixed, 4 uf $\pm 10\%$	.	.	.	.	.	1	
-23	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-24	7415293P1	.	TRANSFORMER, Power	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-25	CP07SC4	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-26	CP70B1FF106K	.	CAPACITOR, Fixed, 10 uf $\pm 10\%$	.	.	.	.	.	1	
-27	NP192637C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-28	7607007P1	.	CHASSIS	.	.	.	.	.	1	

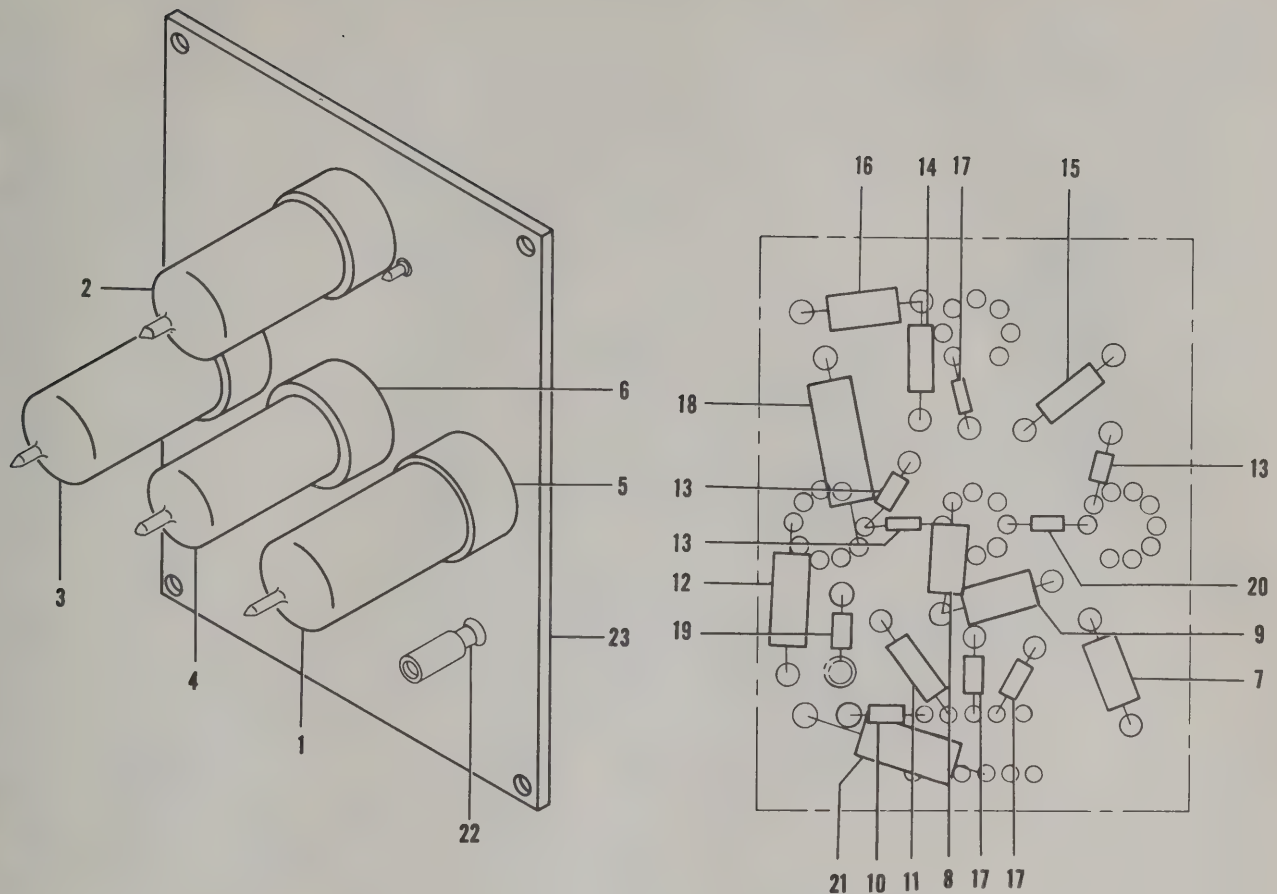


Figure 42. Regulator Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
42-	PL7416539G1	AMPLIFIER, Regulator (See figures 41-9 and 129-7 for next higher assemblies)								Ref
-1	JAN5751	.	TUBE, Electron	.	.	.	.	.	.	1
-2	JAN0B2	.	TUBE, Electron	.	.	.	.	.	.	1
-3	JAN5814A	.	TUBE, Electron	.	.	.	.	.	.	1
-4	JAN6AU6WA	.	TUBE, Electron	.	.	.	.	.	.	1
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN).	.	.	.	.	.	.	2
-6	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN).	.	.	.	.	.	.	2
-7	RC42GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	.	1
-8	RC42GF332J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	.	.	.	.	.	.	1
-9	RC42GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$	.	.	.	.	.	.	1
-10	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	.	1
-11	RN70A3482F	.	RESISTOR, Fixed, 34800 ohms $\pm 1\%$	.	.	.	.	.	.	1
-12	CP09A1KE103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	.	1
-13	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	.	2
-14	RN70A1003F	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	.	.	.	.	.	.	1
-15	CM30D222J	.	CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	.	.	.	.	.	.	1
-16	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	.	1
-17	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	.	1
-18	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	.	1
-19	RC20GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	.	1
-20	RC20GF224J	.	RESISTOR, Fixed 0.22 meg $\pm 5\%$	.	.	.	.	.	.	1
-21	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	.	1
-22	7030268P1	.	ADAPTER, Test point.	.	.	.	.	.	.	1
-23	PL7417378G1	.	BOARD, Component	.	.	.	.	.	.	1

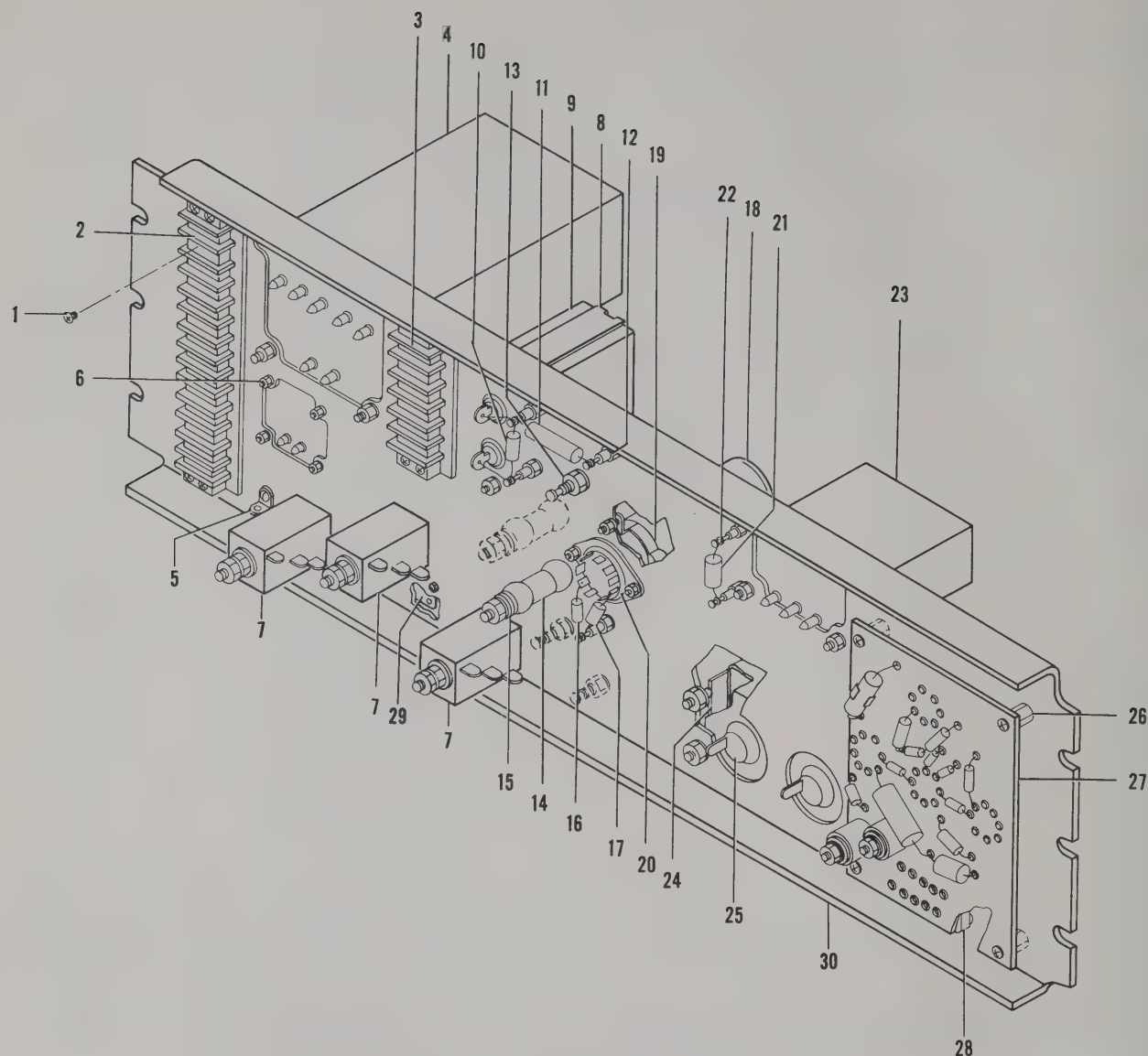


Figure 43. Power Supply PP-1434/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE	
			PER ASSY	ON CODE
		1 2 3 4 5 6 7		
43-	PL7605939G1	POWER SUPPLY PP-1434/GPA-23 (See figures 2-21 and 194-12 for next higher assemblies)		Ref
-1	AN515PB6R4	SCREW		38
-2	7771534P7	BOARD, Terminal		1
-3	7771534P3	BOARD, Terminal		1
	AN515PB6R12	SCREW (Att Pt)		8
	AN936B6B	WASHER (Att Pt)		8
	AN340B6	NUT (Att Pt)		8
-4	7415277P1	TRANSFORMER, Power step-up.		1
	AN365-1032C	NUT (Att Pt)		4
-5	7135118P2	TERMINAL, Ground		1
	AN515PB8R7	SCREW (Att Pt).		1
	AN936B8B	WASHER (Att Pt)		1
	AN340B8	NUT (Att Pt)		1

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
43-6	98G472	.	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD).	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-7	6RS21PD1AAH1	.	RECTIFIER, Metallic (Spec dwg 7709274P5) (GE).	.	.	.	.	.	3	
-8	CP07SB3	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-9	CP70B1FF405K	.	CAPACITOR, Fixed, 4 uf $\pm 10\%$	.	.	.	.	.	1	
-10	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-11	7706805P1	.	COIL, Video compensation	.	.	.	.	.	1	
-12	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	3	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-13	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	3	
-14	RW31G101	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-15	7874555P10	.	WASHER, Fibre	.	.	.	.	.	4	
	AN515PB6R22	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-16	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	2	
-17	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-18	JAN 6336	.	TUBE, Electron	.	.	.	.	.	1	
-19	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-20	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
-21	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	1	
-22	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-23	3G1022	.	TRANSFORMER, Power step-down (Spec dwg 7415292P1) (GEPD)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-24	CP07SF1	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-25	CP70B1FG156K	.	CAPACITOR, Fixed, 15 uf $\pm 10\%$	.	.	.	.	.	1	
-26	7135276P22	.	SPACER	.	.	.	.	.	4	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-27	PL7417655G1	.	AMPLIFIER, Regulator (See figure 44 for breakdown)	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-28	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	1	
	AN500B6-10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	2	
-29	NP192638A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-30	7607020P1	.	CHASSIS	.	.	.	.	.	1	

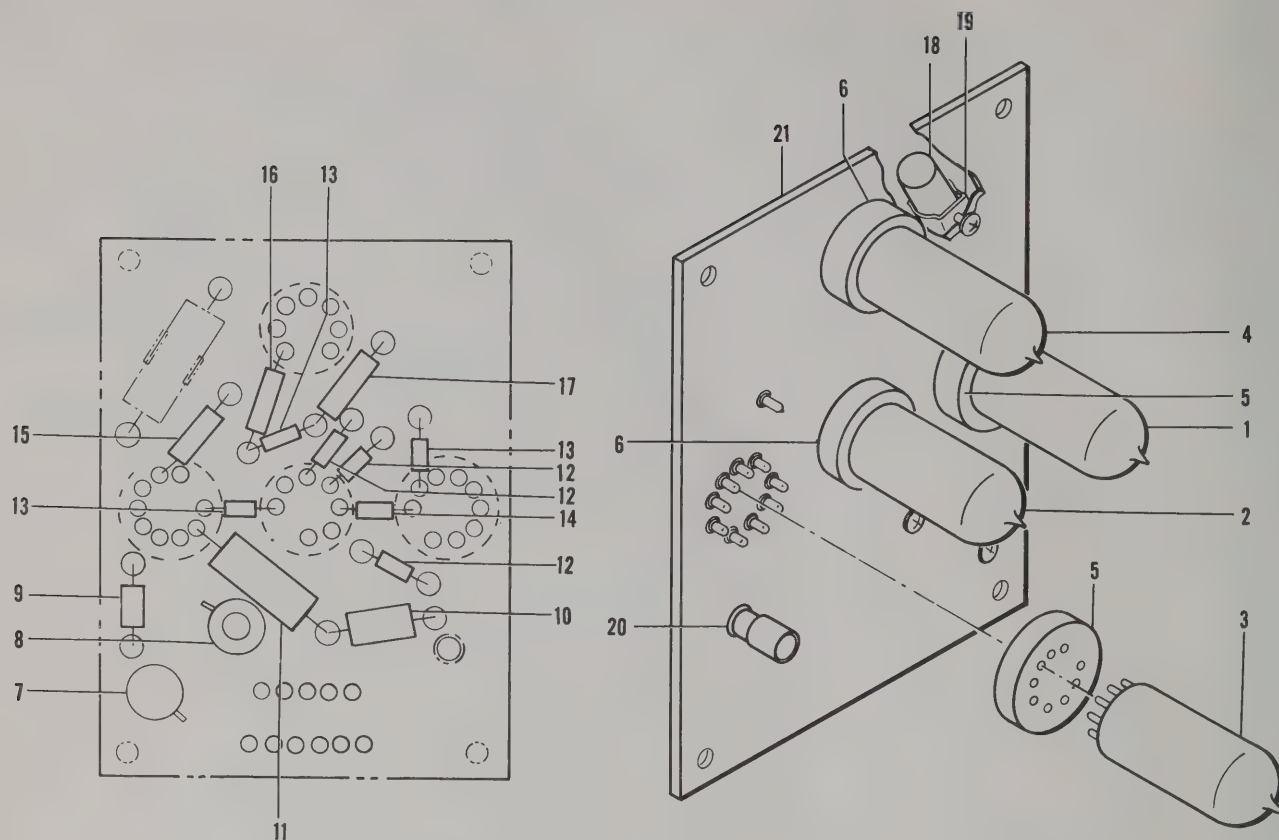


Figure 44. Regulator Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS	USABLE
			PER ASSY	BW CODE
		1234567		
44-	PL7417655G1	AMPLIFIER, Regulator (See figures 43-27 and 131-21 for next higher assemblies)	Ref	
-1	JAN12AT7WA	. TUBE, Electron	1	
-2	JAN6AU6WA	. TUBE, Electron	1	
-3	JAN5814A	. TUBE, Electron	1	
-4	JAN0B2	. TUBE, Electron	1	
-5	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-6	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-7	RB16BE28302D	. RESISTOR, Fixed, 0.283 meg $\pm 0.5\%$	1	
	AN515PB6R18	. SCREW (Att Pt)	1	
	7874555P10	. WASHER, Fibre (Att Pt).	1	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	1	
	AN935-6	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-8	RB15BE16002D	. RESISTOR, Fixed, 0.16 meg $\pm 0.5\%$	1	
	AN515PB6R16	. SCREW (Att Pt)	1	
	7874555P10	. WASHER, Fibre (Att Pt).	1	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	1	
	AN935-6	. WASHER, (Att Pt).	1	
	AN340B6	. NUT (Att Pt)	1	
-9	RC20GF683J	. RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-10	RC42GF683J	. RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-11	CP09A1KC104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-12	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	3	
-13	RC20GF102J	. RESISTOR, Fixed 1000 ohms $\pm 5\%$	3	
-14	RC20GF224J	. RESISTOR, Fixed 0.22 meg $\pm 5\%$	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44-15	RN70A6042F	RESISTOR, Fixed 60400 ohms $\pm 1\%$	1	
-16	RN70A1003F	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	1	
-17	CM30D222J	CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	1	
-18	CP26A1EF103K	CAPACITOR, Fixed, 0.01 uf $\pm 10\%$	1	
-19	500-500-1129	CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	1	
	AN515PB4R6	SCREW (Att Pt)	1	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	1	
	AN935-4	WASHER (Att Pt)	1	
	AN340B4	NUT (Att Pt)	1	
-20	7030268P1	ADAPTER, Test point	1	
-21	PL7417389G1	BOARD, Component	1	
45-	PL7605938G1	POWER SUPPLY PP-1435/GPA-23 (See figures 2-22 and 194-13 for next higher assemblies)	Ref	
-1	AN515PB6R7	SCREW	28	
-2	7771534P7	BOARD, Terminal	1	
	AN515PB6R12	SCREW (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-3	7415277P1	TRANSFORMER, Power step-up	1	
	AN365-1032C	NUT (Att Pt)	4	
-4	98G472	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD)	1	
	AN340B6	NUT (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
-5	7135118P2	TERMINAL, Ground	1	
	AN515PB8R7	SCREW (Att Pt)	1	
	AN936B8B	WASHER (Att Pt)	1	
	AN340B8	NUT (Att Pt)	1	
-6	6RS21PD1AAH1	RECTIFIER, Metallic (Spec dwg 7709274P5) (GE)	3	
-7	AN515PB6R7	SCREW	12	
-8	7771534P3	BOARD, Terminal	1	
	AN515PB6R12	SCREW (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-9	CP07SB3	BRACKET	2	
	AN345B10	NUT (Att Pt)	2	
	AN936B10B	WASHER (Att Pt)	2	
-10	CP70B1FF405K	CAPACITOR, Fixed, 4 uf $\pm 10\%$	1	
-11	RC42GF223J	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	1	
-12	7706805P1	COIL, Video compensation	1	
-13	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	4	
	AN515PB6R4	SCREW (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
-14	118930-B	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	3	
-15	RW31G101	RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	
-16	7874555P10	WASHER, Fibre	4	
	AN515PB6R32	SCREW (Att Pt)	2	
	AN960B6	WASHER (Att Pt)	2	
	AN936B6B	WASHER (Att Pt)	2	
	AN340B6	NUT (Att Pt)	2	
-17	JAN 6336	TUBE, Electron	1	
-18	926H	CLAMP, Electrical (Spec dwg 7476737P11) (BHE)	1	
	AN515PB8R7	SCREW (Att Pt)	1	
	AN936B8B	WASHER (Att Pt)	1	
	AN340B8	NUT (Att Pt)	1	
-19	RC20GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	2	
-20	TS101P02	SOCKET, Electron tube	1	
	AN515PB6R6	SCREW (Att Pt)	2	
-21	3G1022	TRANSFORMER, Power step-down (Spec dwg 7415292P1) (GEPD)	1	
	AN340B8	NUT (Att Pt)	4	
	AN936B8B	WASHER (Att Pt)	4	
-22	CP07SF1	BRACKET	2	
	AN345B10	NUT (Att Pt)	4	
	AN936B10B	WASHER (Att Pt)	4	

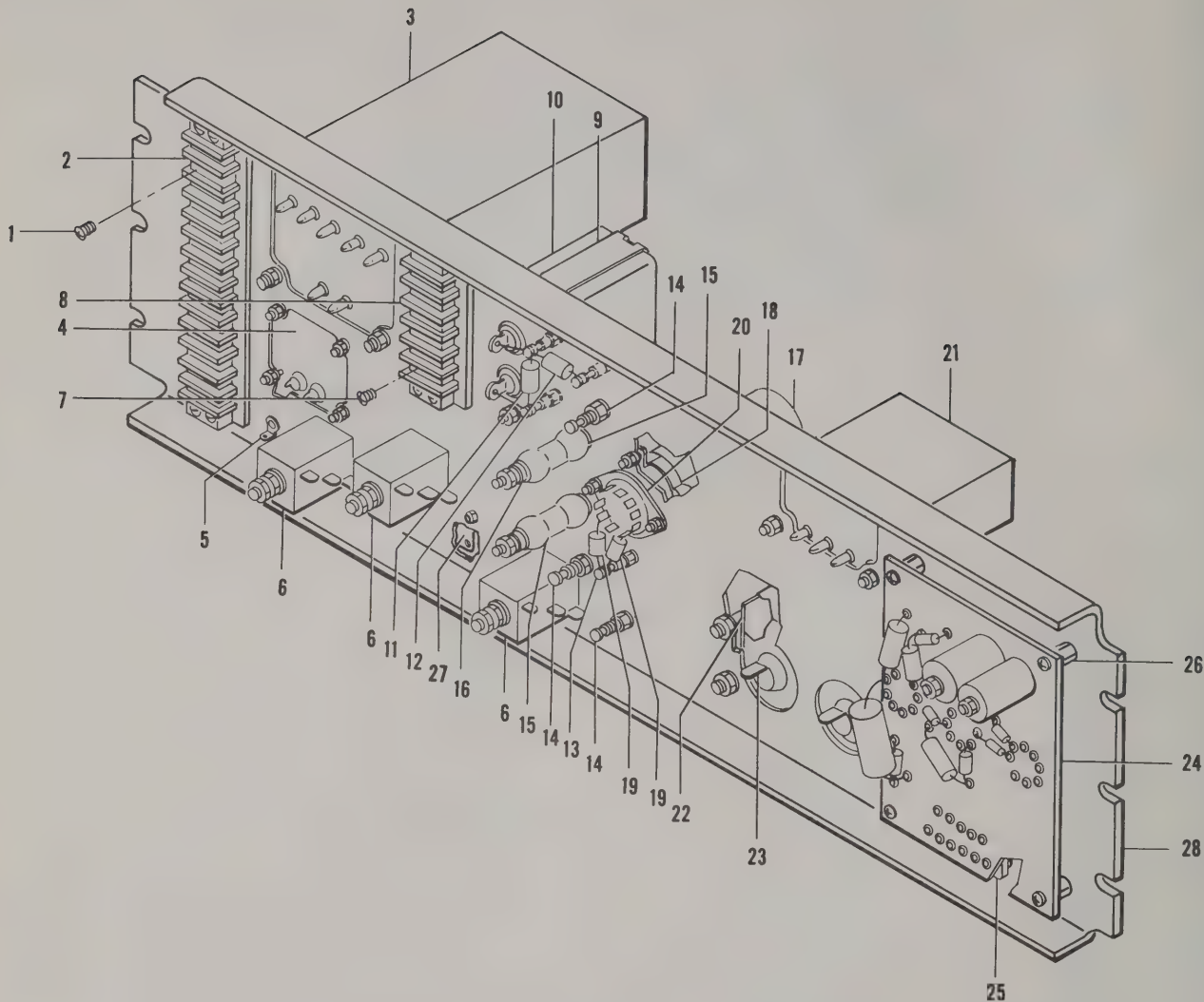


Figure 45. Power Supply PP-1435/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	OW	
45-23	CP70B1FG156K	CAPACITOR, Fixed, 15 uf ±10%	1		1
-24	PL7417650G1	AMPLIFIER, Regulator (See figure 46 for breakdown)	1		1
	AN515PB8R7	SCREW (Att Pt)	4		4
	AN936B8B	WASHER (Att Pt)	4		4
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	4		4
-25	54A17403	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	1		1
	AN500B6-10	SCREW (Att Pt)	2		2
	AN960B6	WASHER (Att Pt)	2		2
	AN365-632C	NUT (Att Pt)	2		2
-26	7135276P22	SPACER	4		4
	AN515PB8R7	SCREW (Att Pt)	4		4
	AN936B8B	WASHER (Att Pt)	4		4
-27	NP192638B	NAMEPLATE	1		1
	AN515PB4R6	SCREW (Att Pt)	4		4
	AN936B4B	WASHER (Att Pt)	4		4
	AN340B4	NUT (Att Pt)	4		4
-28	7607018P1	CHASSIS	1		1

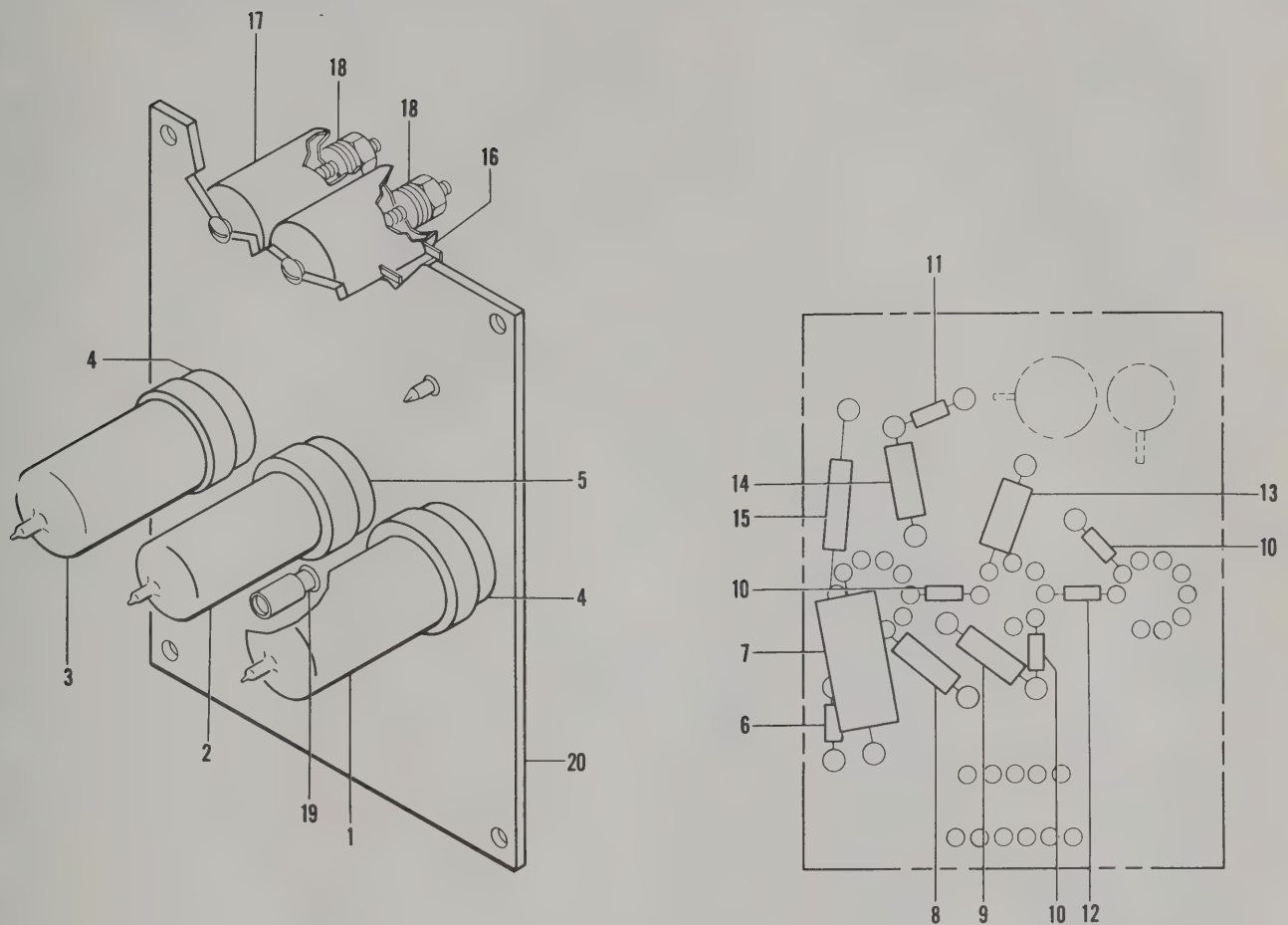


Figure 46. Regulator Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
46-	PL7417650G1	AMPLIFIER, Regulator (See figures 45-24 and 132-16 for next higher assemblies)								Ref
-1	JAN5751	.	TUBE, Electron	.	.	.	.	.	.	1
-2	JAN6AU6WA	.	TUBE, Electron	.	.	.	.	.	.	1
-3	JAN5814A	.	TUBE, Electron	.	.	.	.	.	.	1
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	.	2
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	.	1
-6	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	.	1
-7	CP26A1EF103K	.	CAPACITOR, Fixed 10000 uuf $\pm 10\%$	.	.	.	.	.	.	1
-8	RN70A7502F	.	RESISTOR, Fixed, 75000 ohms $\pm 1\%$	.	.	.	.	.	.	1
-9	RN70A1003F	.	RESISTOR, Fixed 0.1 meg $\pm 1\%$	.	.	.	.	.	.	1
-10	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	.	1
-11	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	.	3
-12	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	.	1
-13	RC42GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	.	1
-14	CM30D222J	.	CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	.	.	.	.	.	.	1
-15	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	.	1
-16	RB16BE26802D	.	RESISTOR, Fixed 26800 ohms $\pm 0.5\%$	.	.	.	.	.	.	1
-17	RB15BE16002D	.	RESISTOR, Fixed, 0.1 meg $\pm 0.5\%$	.	.	.	.	.	.	1

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
46-18	7872445P1	.	WASHER, Fibre						2	
	AN515PB6R20	.	SCREW (Att Pt).						1	
	AN515PB6R16	.	SCREW (Att Pt).						1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						2	
	AN935-6	.	WASHER (Att Pt)						2	
	AN340B6	.	NUT (Att Pt)						2	
-19	7030268P1	.	ADAPTER, Test point.						1	
-20	PL7417384G1	.	BOARD, Component.						1	
47-	PL7605942G1		POWER SUPPLY PP-1436/GPA-23 (See figure 2-23						Ref	
			for next higher assembly)							
-1	AN515PB6R4	.	SCREW						28	
-2	7771534P7	.	BOARD, Terminal						1	
	AN515PB6R12	.	SCREW (Att Pt)						4	
	AN936B6B	.	WASHER (Att Pt)						4	
	AN340B6	.	NUT (Att Pt)						4	
-3	AN515PB8R5	.	SCREW						12	
-4	7771534P24	.	BOARD, Terminal						1	
	AN515PB8R12	.	SCREW (Att Pt).						4	
	AN936B8B	.	WASHER (Att Pt)						4	
	AN340B8	.	NUT (Att Pt)						4	
-5	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$						2	
-6	RC42GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$						1	
-7	RU3BR33J	.	RESISTOR, Fixed, 0.33 ohms $\pm 5\%$						1	
-8	PL7709300G1	.	AMPLIFIER, Regulator (See figure 48 for breakdown)						1	
	AN515PB8R6	.	SCREW (Att Pt).						8	
	AN936B8B	.	WASHER (Att Pt)						8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						4	
-9	7135276P22	.	SPACER.						4	
-10	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						1	
	AN500B6-10	.	SCREW (Att Pt).						2	
	AN960B6	.	WASHER (Att Pt)						2	
	AN365-632C	.	NUT (Att Pt)						2	
-11	RA30A2SD201AK	.	RESISTOR, Variable, 200 ohms $\pm 10\%$						1	
	7886278P1	.	CLAMP, Electrical (Att Pt)						1	
	AN936B16B	.	WASHER (Att Pt)						1	
-12	6RS21PD10AAH1	.	RECTIFIER, Metallic (Spec dwg 7709274P10) (GE)						3	
	AN960B10	.	WASHER (Att Pt)						6	
-13	7015780P1	.	BRACKET, Rectifier						6	
	AN515PB8R8	.	SCREW (Att Pt).						6	
	AN960B8	.	WASHER (Att Pt)						3	
	AN936B8B	.	WASHER (Att Pt)						6	
	AN340B8	.	NUT (Att Pt)						6	
-14	36002B	.	CAP, Plate-grid (Spec dwg 7100510P1) (MLL)						1	
-15	JAN5933	.	TUBE, Electron						1	
-16	7717762P4	.	CLAMP, Electrical						1	
	AN515PB8R7	.	SCREW (Att Pt).						1	
	AN936B8B	.	WASHER (Att Pt)						1	
	AN340B8	.	NUT (Att Pt)						1	
-17	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$						1	
-18	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						1	
-19	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						7	
	AN515PB6R5	.	SCREW (Att Pt).						7	
	AN936B6B	.	WASHER (Att Pt)						7	
-20	MIP5TM	.	SOCKET, Electron tube (Spec dwg 7104481P22) (AMP)						1	
	AN505PB6R6	.	SCREW (Att Pt).						2	
	AN936B6B	.	WASHER (Att Pt)						2	
	AN340B6	.	NUT (Att Pt)						2	
-21	2R53P19	.	GROMMET (GE)						1	

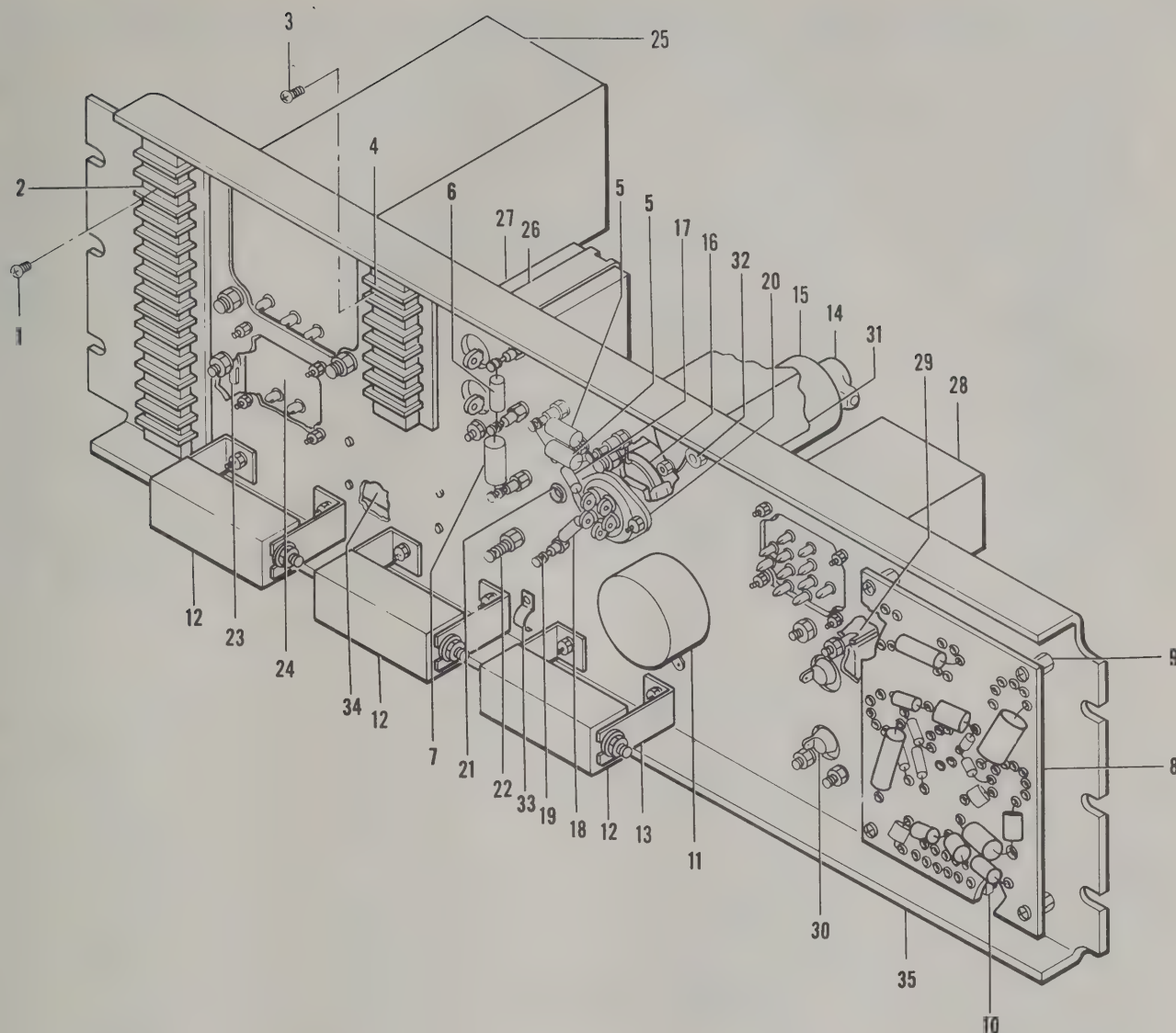


Figure 47. Power Supply PP-1436/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
47-22	118930-B	.							1	
-23	7135118P2	.							1	
	AN515PB8R7	.							1	
	AN936B8B	.							1	
	AN340B8	.							1	
-24	98G472	.							1	
	AN340B6	.							4	
	AN936B6B	.							4	
-25	7415281P1	.							1	
	AN365-832C	.							4	
-26	CP07SB3	.							2	
	AN345B10	.							2	
	AN936B10B	.							2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
47-27	CP70B1FF405K	.							1	
-28	3G1021	.							1	
	AN340B6	.							4	
	AN936B6B	.							4	
-29	CP07SD5	.							2	
	AN345B10	.							4	
	AN936B10B	.							4	
-30	CP70B1FG106K	.							1	
-31	RP3507	.							1	
	AN340B6	.							3	
	AN936B6B	.							3	
-32	54A14775	.							1	
	AN515PB4R6	.							2	
	AN936B4B	.							2	
	AN340B4	.							2	
-33	7763541P5	.							2	
	AN515PB8R7	.							2	
	AN936B8B	.							2	
	AN340B8	.							2	
-34	NP192638C	.							1	
	AN515PB4R6	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-35	7607025P1	.							1	

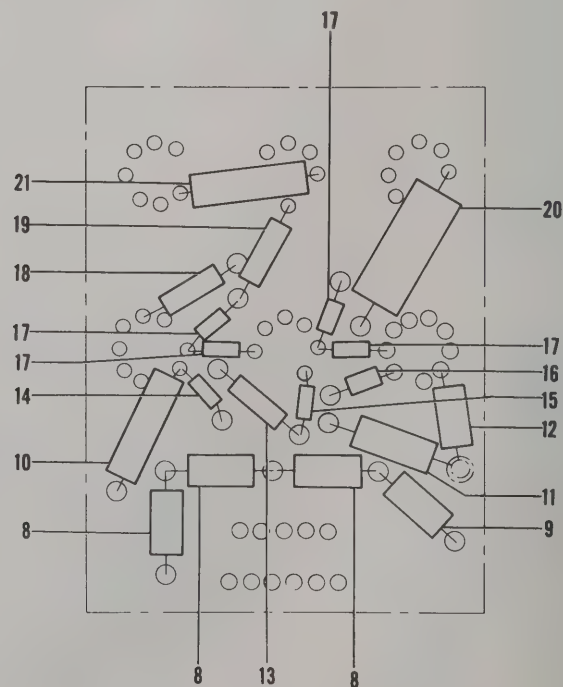
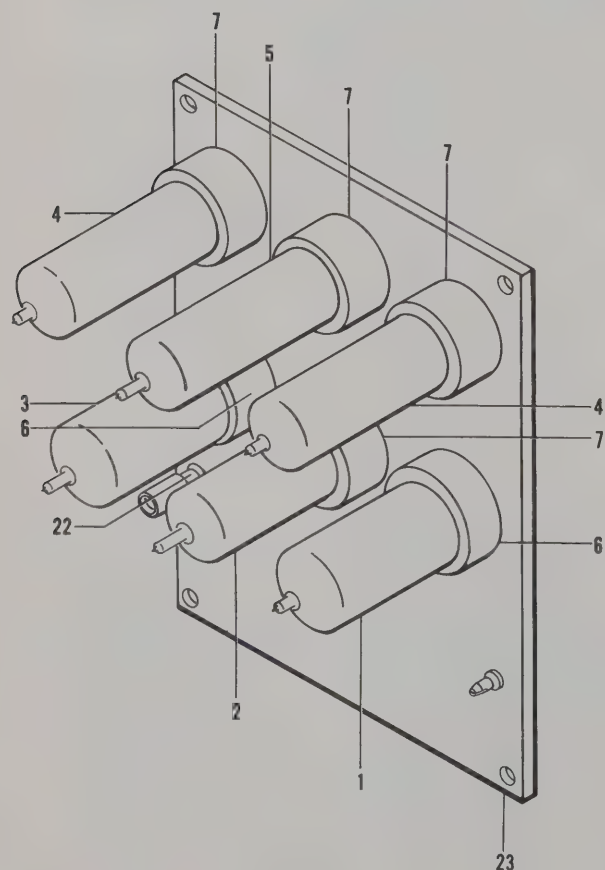


Figure 48. Regulator Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
48-	PL7709300G1	AMPLIFIER, Regulator (See figure 47-8 for next higher assembly)		Ref
49	-1	JAN12AT7WA	1	
	-2	JAN6AU6WA	1	
	-3	JAN5814A	1	
	-4	JAN5651WA	2	
	-5	JAN0B2	1	
	-6	53K17726	2	
	-7	53D16450	4	
	-8	RC42GF472J	3	
	-9	RC42GF223J	1	
	-10	CP09A1KE104K	1	
	-11	RN75B6492F	1	
	-12	RC42GF154J	1	
	-13	7707158P2003	1	
	-14	RC20GF104J	1	
	-15	RC20GF101J	1	
	-16	RC20GF224J	1	
	-17	RC20GF102J	4	
	-18	RN70A1003F	1	
	-19	CM30D102J	1	
	-20	CP26A1EF103K	1	
	-21	CP09A1KE103K	1	
	-22	7030268P1	1	
	-23	PL7417379G1	1	
49-	PL7607393G1	POWER SUPPLY SUBASSEMBLY MX-1949/GPA-23 (See figure 2-24 for next higher assembly)		Ref
	-1	7485509P1	4	
		AN365-1032C	16	
	-2	20474-5	1	
	-3	20474-4	1	
	-4	7072420P1	1	
		7135118P1	2	
		AN515PB8R7	18	
		AN936B8B	18	
		AN340B8	18	
	-5	SKHG-CC-CC	1	
		AN340B6	3	
		AN936B6B	3	
	-6	2-2-090-1117	1	
		PL7026298G1	1	
		AN345B10	1	
		AN936B10B	1	
	-7	N29P16008C13	1	
	-8	7026297P1	1	
	-9	7026296P1	1	
	-10	AN515PB6R4	72	
	-11	7771534P5	3	
	-12	7771534P3	1	
		AN515PB6R12	16	
		AN936B6B	16	
		AN340B6	16	
	-13	AN515PB8R5	2	
	-14	7771534P26	1	
		AN515PB8R14	4	
		AN936B8B	4	
		AN340B8	4	
	-15	RC42GF472J	1	

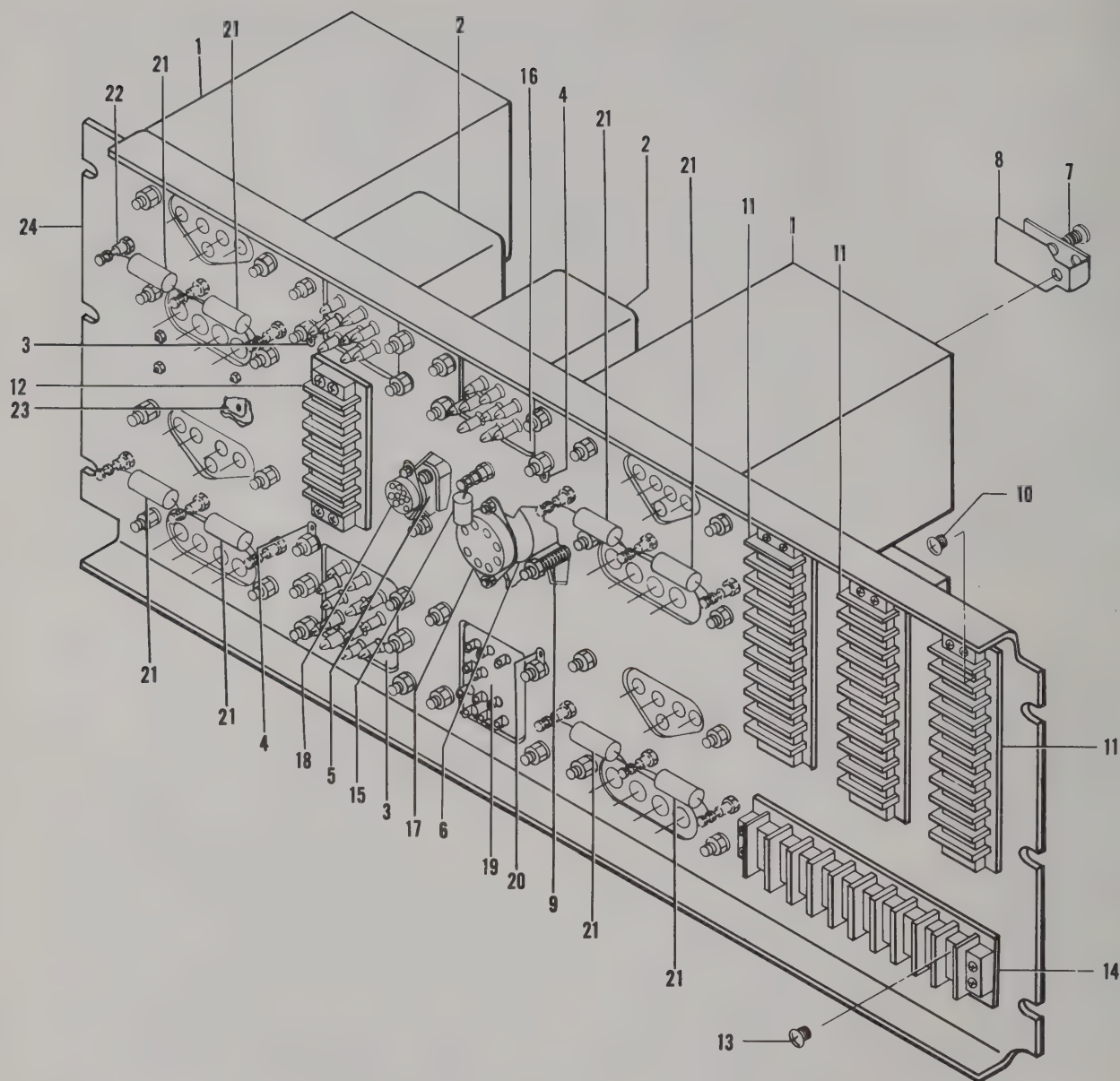


Figure 49. Power Supply Subassembly MX-1949/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
49-16	780	.							1	
	AN515PB6R6	.							1	
	AN936B6B	.							1	
-17	TS101P02	.							1	
	AN515PB6R6	.							2	
	AN936B6B	.							2	
-18	54A14775	.							1	
	AN515PB4R6	.							2	
	AN936B4B	.							2	
	AN340B4	.							2	
-19	7415293P1	.							1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
49-20	7135118P1	.	TERMINAL, Ground	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-21	RC42GF470J	.	RESISTOR, Fixed, 47 ohms $\pm 5\%$	.	.	.	.	.	8	
-22	764	.	TERMINAL, Standoff (Spec dwg 7000161P1) (WIQ)	.	.	.	.	.	12	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	12	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	12	
-23	NP192639A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-24	7607046P1	.	CHASSIS	.	.	.	.	.	1	
50-	PL7605940G1		POWER SUPPLY PP-1437/GPA-23 (See figures 2-25 and 194-14 for next higher assemblies)						Ref	
-1	AN515PB6R4	.	SCREW	.	.	.	.	.	40	
-2	7771534P7	.	BOARD, Terminal	.	.	.	.	.	1	
-3	7771534P3	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-4	RC42GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	1	
-5	7706805P1	.	COIL, Video compensation	.	.	.	.	.	1	
-6	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	3	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-7	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	3	
-8	RW31G101	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-9	7874555P10	.	WASHER, Fibre	.	.	.	.	.	4	
	AN515PB6R32	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-10	7135276P22	.	SPACER	.	.	.	.	.	4	
-11	PL7417643G1	.	AMPLIFIER, Regulator (See figure 51 for breakdown)	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-12	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	1	
	AN500B6-10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	2	
-13	JAN6336	.	TUBE, Electron	.	.	.	.	.	1	
-14	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-15	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	2	
-16	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-17	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
-18	6RS21PD8AAH1	.	RECTIFIER, Metallic (Spec dwg 7709274P8) (GE)	.	.	.	.	.	3	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	

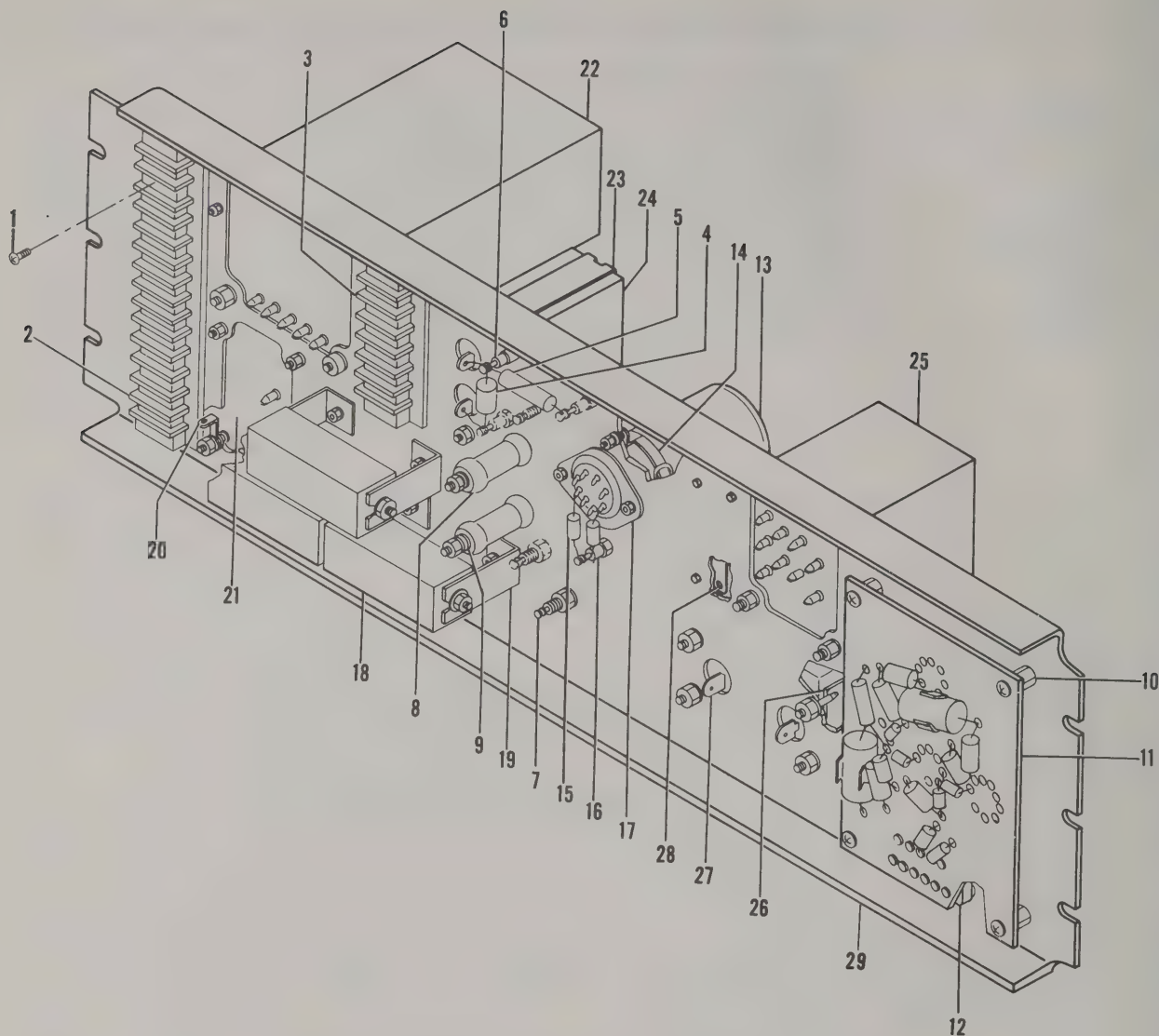


Figure 50. Power Supply PP-1437/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
50-19	7015780P1	.							6	
	AN515PB8R8	.							6	
	AN960B8	.							3	
	AN936B8B	.							6	
	AN340B8	.							6	
-20	7135118P2	.							1	
-21	98G472	.							1	
	AN340B6	.							4	
	AN936B6B	.							4	
-22	7417017P1	.							1	
	AN365-420C	.							4	
-23	CP07SB3	.							2	
	AN345B10	.							2	
	AN936B10B	.							2	
-24	CP70B1FF405K	.							1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
50-25	3G1022	.							1	
	AN340B8	.							4	
	AN936B8B	.							4	
-26	CP07SF1	.							2	
	AN345B10	.							4	
	AN936B10B	.							4	
-27	CP70B1FG156K	.							1	
-28	NP192639B	.							1	
	AN515PB4R6	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-29	7607016P1	.							1	

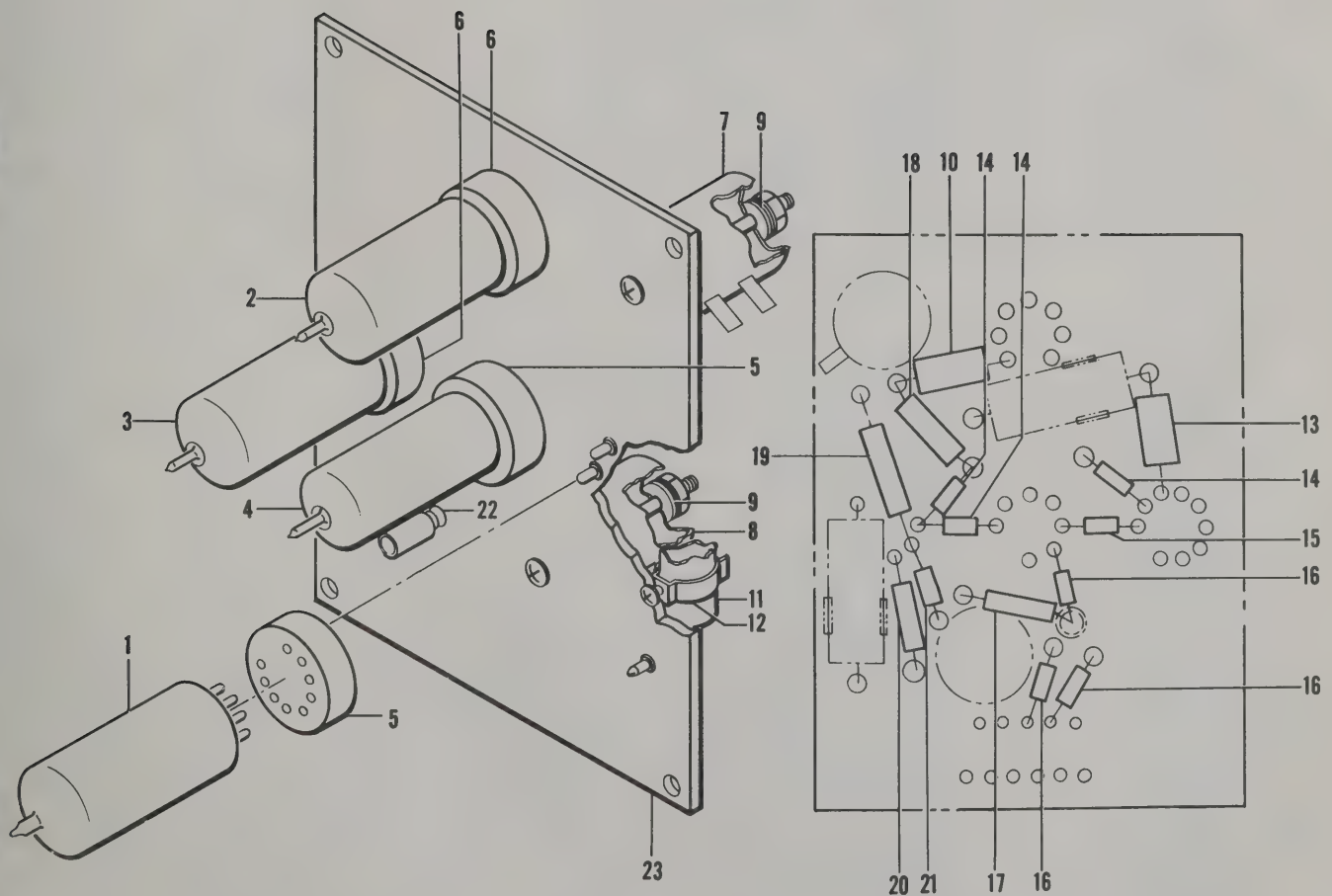


Figure 51. Regulator Amplifier

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
51-	PL7417643G1	AMPLIFIER, Regulator (See figures 50-11 and 133-18 for next higher assemblies)							Ref	
-1	JAN5751	.	TUBE, Electron	.	.	.	.	.	1	
-2	JAN0B2	.	TUBE, Electron	.	.	.	.	.	1	
-3	JAN6AU6WA	.	TUBE, Electron	.	.	.	.	.	1	
-4	JAN5814A	.	TUBE, Electron	.	.	.	.	.	1	
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-6	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	2	
-7	RB18BE35002D	.	RESISTOR, Fixed, 0.35 meg $\pm 0.5\%$	.	.	.	.	.	1	
-8	RB18BE44002D	.	RESISTOR, Fixed, 0.14 meg $\pm 0.5\%$	.	.	.	.	.	1	
-9	7872492P1	.	WASHER, Fibre	.	.	.	.	.	1	
	AN515PB6R28	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B-4	.	NUT (Att Pt)	.	.	.	.	.	2	
-10	RC42GF153J	.	RESISTOR, Fixed, 15000 uuf $\pm 5\%$	.	.	.	.	.	1	
-11	CP26A1EF103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	2	
-12	500-500-1129	.	CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	.	.	.	.	.	2	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-13	RC42GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-14	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	3	
-15	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	1	
-16	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	3	
-17	RN70A1003F	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	.	.	.	.	.	1	
-18	CM30D222J	.	CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	.	.	.	.	.	1	
-19	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-20	7707158P1403	.	RESISTOR, Fixed, 0.14 meg $\pm 1\%$	.	.	.	.	.	1	
-21	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-22	7030268P1	.	ADAPTER, Test point.	.	.	.	.	.	1	
-23	PL7417383G1	.	BOARD, Component	.	.	.	.	.	1	
52-	PL7709385G1	POWER SUPPLY PP-1438/GPA-23 (See figure 2-26 for next higher assembly)							Ref	
-1	JAN6080WA	.	TUBE, Electron	.	.	.	.	.	1	
-2	JAN6AU6WA	.	TUBE, Electron	.	.	.	.	.	1	
-3	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	1	
-4	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
-5	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-6	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-7	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
-8	TS102P01	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-9	AN515PB6R4	.	SCREW	.	.	.	.	.	40	
-10	7771534P6	.	BOARD, Terminal	.	.	.	.	.	1	
-11	7771534P4	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-12	AN515PB8R5	.	SCREW	.	.	.	.	.	24	
-13	7771534P24	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	8	

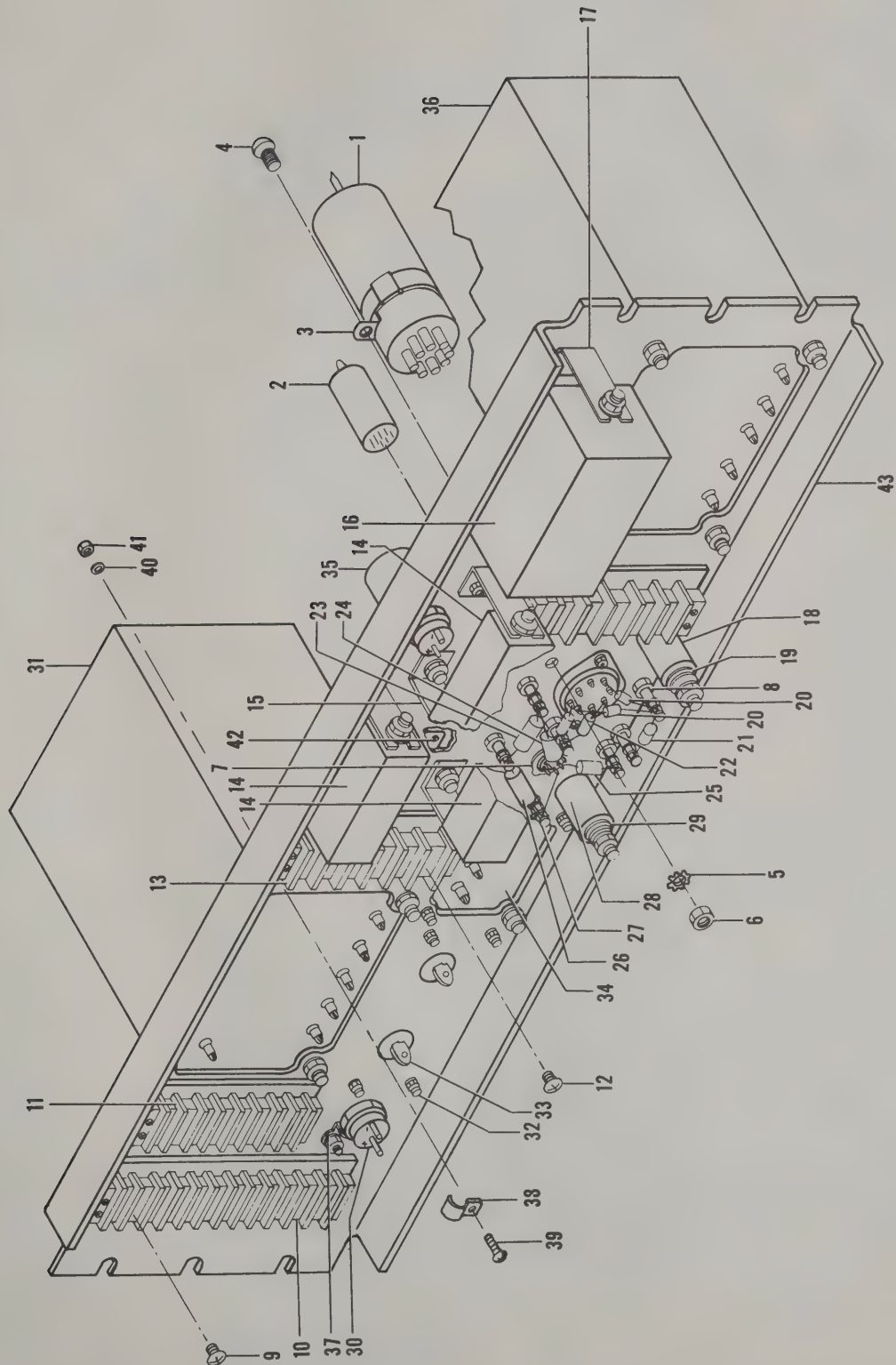


Figure 52. Power Supply PP-1438/GPA-23

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
52-14	6RS22PD8AEH1	.								3
	AN960B8	.								6
-15	7015780P1	.								6
	AN515PB8R8	.								6
	AN960B8	.								3
	AN936B8B	.								6
	AN340B8	.								6
-16	7709806P1	.								1
-17	7035185P14	.								2
	AN515PB8R8	.								2
	AN936B8B	.								2
	AN340B8	.								2
-18	RB18BE37502D	.								1
-19	7874555P10	.								2
	AN515PB6R28	.								1
	N401P7C13	.								1
	AN935-6	.								1
	AN340B6	.								1
-20	RC20GF102J	.								2
-21	RC20GF224J	.								1
-22	RC42GF101J	.								2
-23	RC42GF393J	.								1
-24	CP09A1KE103K	.								1
-25	RC20GF104J	.								1
-26	RC42GF473J	.								1
-27	780	.								7
	AN515PB6R5	.								7
	AN936B6B	.								7
-28	RB18BE44002D	.								1
-29	7874555P10	.								2
	AN515PB6R28	.								1
	N401P7C13	.								1
	AN935-6	.								1
	AN340B6	.								1
-30	CE41F100R	.								1
-31	7417003P1	.								1
	AN365-420C	.								4
-32	CP07SF1	.								2
	AN345B10	.								4
	AN936B10B	.								4
-33	CP70B1FG156K	.								1
-34	98G470	.								1
	AN340B6	.								4
	AN936B6B	.								4
-35	CE41C500G	.								1
-36	7415286P1	.								1
	AN365-420C	.								4
-37	7135118P2	.								1
	AN515PB8R7	.								1
	AN936B8B	.								1
	AN340B8	.								1
-38	7763541P2	.								1
-39	AN515PB6R6	.								1
-40	AN936B6B	.								1
-41	AN340B6	.								1
-42	NP192639C	.								1
	AN515PB4R6	.								4
	AN936B4B	.								4
	AN340B4	.								4
-43	7607004P1	.								1

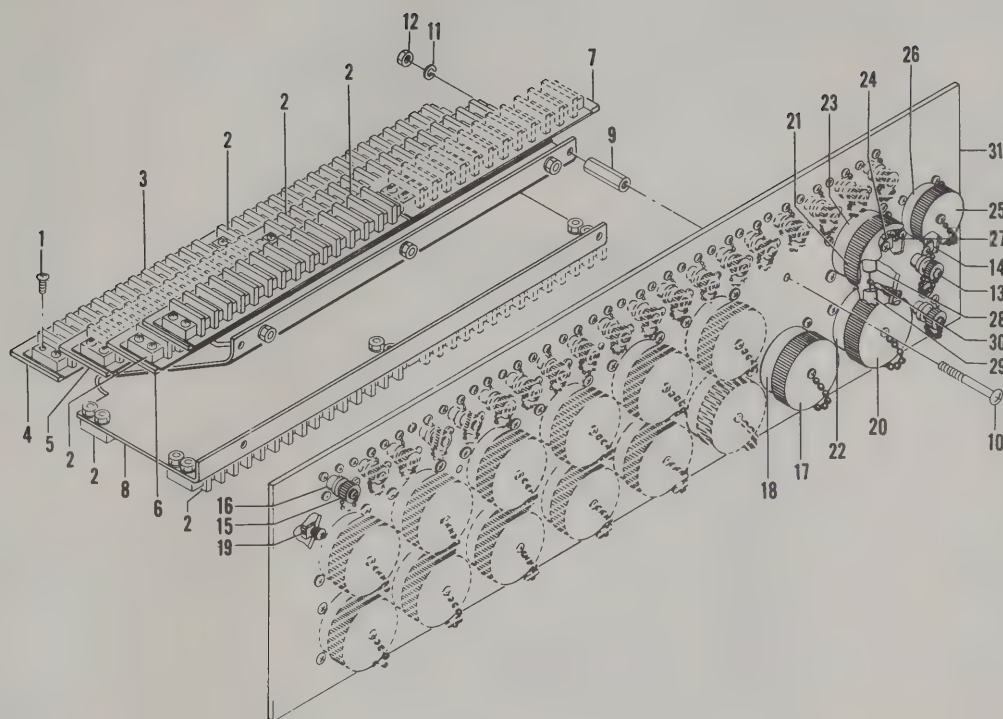


Figure 53. Connector Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
53-	PL7607994G1	PANEL, Connector (See figure 2-27 for breakdown)		Ref
-1	AN515PB6R4	SCREW	360	
-2	7771534P8	BOARD, Terminal	6	
-3	7771534P7	BOARD, Terminal	6	
	AN515PB6R12	SCREW (Att Pt)	48	
	AN936-6	WASHER (Att Pt)	48	
	AN340B6	NUT (Att Pt)	48	
-4	7419283P4	BRACKET	1	
-5	7419283P3	BRACKET	1	
-6	7419283P2	BRACKET	1	
-7	7419282P1	BRACKET	1	
	AN515PB8R7	SCREW (Att Pt)	12	
	AN936B8B	WASHER (Att Pt)	12	
	AN340B8	NUT (Att Pt)	12	
-8	7710474P1	CHASSIS	1	
-9	7135278P89	SPACER	4	
-10	AN515PB416R32	SCREW (Att Pt)	4	
-11	AN935B416L	WASHER (Att Pt)	4	
-12	AN340B416	NUT (Att Pt)	4	
-13	CW-123A/U	CAP AND CHAIN ASSEMBLY	1	
-14	7135118P2	TERMINAL, Ground	1	
	AN520UB3R7	SCREW (Att Pt)	1	
	AN935-3L	WASHER (Att Pt)	1	
	AN345B3	NUT (Att Pt)	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
53-15	CW-123A/U	CAP AND CHAIN ASSEMBLY	20	
-16	UG-290/U	CONNECTOR, Receptacle	21	
	AN520UB3R6	SCREW (Att Pt)	83	
	AN935-3L	WASHER (Att Pt)	83	
-17	9760-28	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	13	
-18	AN3102A-28-12S	CONNECTOR, Receptacle	13	
-19	7135118P2	TERMINAL, Ground	52	
	AN515PB6R10	SCREW (Att Pt)	13	
	AN515PB6R8	SCREW (Att Pt)	39	
	AN935-6	WASHER (Att Pt)	52	
	AN340B6	NUT (Att Pt)	52	
-20	9760-28	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	1	
-21	9760-24	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)	1	
-22	AN3102A-28-16P	CONNECTOR, Receptacle	1	
-23	AN3102A-28-11P	CONNECTOR, Receptacle	1	
-24	7135118P2	TERMINAL, Ground	2	
	AN515PB6R10	SCREW (Att Pt)	2	
	AN515PB6R8	SCREW (Att Pt)	2	
	AN515PB6R7	SCREW (Att Pt)	4	
	AN935-6	WASHER (Att Pt)	8	
	AN340B6	NUT (Att Pt)	8	
-25	9760-20	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P7) (AMP)	1	
-26	AN3102A-20-27S	CONNECTOR, Receptacle	1	
-27	7135118P2	TERMINAL, Ground	1	
	AN515PB4R7	SCREW (Att Pt)	2	
	AN515PB4R8	SCREW (Att Pt)	2	
	AN935-4L	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-28	RC20GF160J	RESISTOR, Fixed, 16 ohms $\pm 5\%$	1	
-29	RC20GF560J	RESISTOR, Fixed, 56 ohms $\pm 5\%$	1	
-30	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	3	
	AN515PB6R4	SCREW (Att Pt)	3	
	AN935-6	WASHER (Att Pt)	3	
-31	7607993P1	PANEL	1	

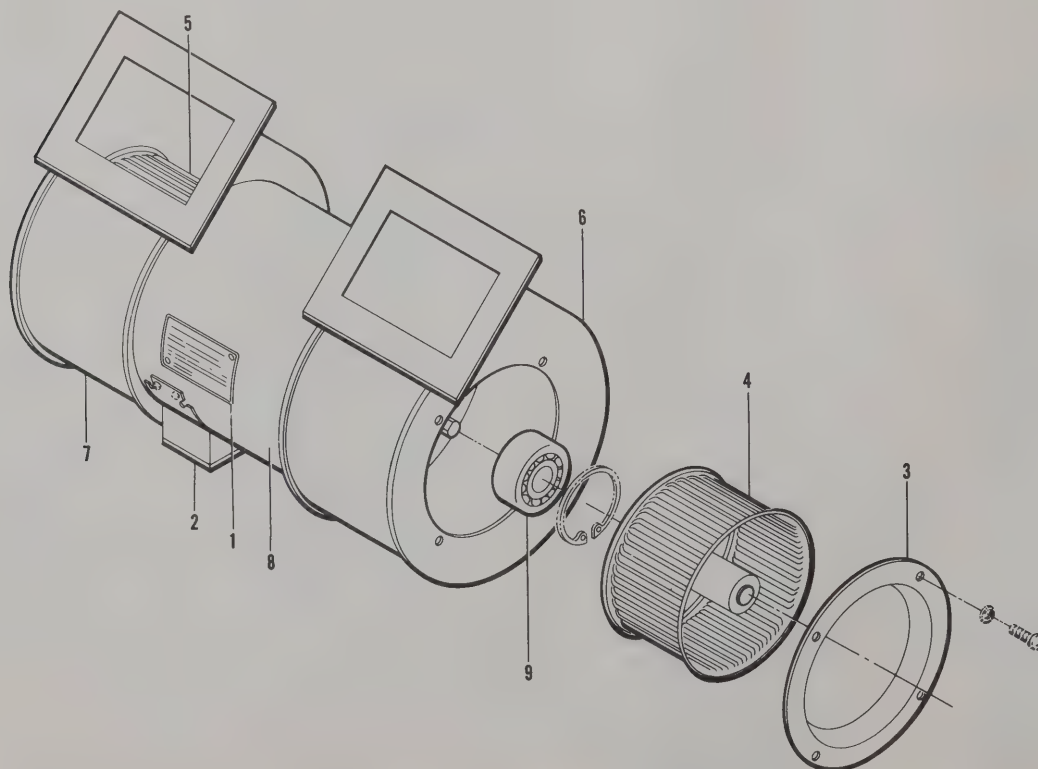


Figure 54. Centrifugal Fan

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSEMBLY	USABLE ON CODE
		1	2	3	4	5	6	7		
54-	AO-4345	FAN, CENTRIFUGAL, Model ARFPN, Type AD-4504 CW, series							Ref	
		280JS, FRAME LAIT (Spec dwg 7708770P2) (ROTR) (See figures								
		2-61, 113-66, 137-93 and 194-45 for next higher assemblies)								
-1	No Number	.	NAMEPLATE (ROTR)						1	
-2	LA-4011P1	.	TERMINAL BOX (ROTR)						1	
	AN515-8R5	.	SCREW (Att Pt)						4	
	AN935-8	.	WASHER (Att Pt)						4	
-3	KC-11253	.	INLET RING (ROTR)						2	
	AN515-8R5	.	SCREW (Att Pt)						8	
	AN935-8	.	WASHER (Att Pt)						8	
-4	MC-11250	.	IMPELLER, Clockwise (ROTR)						1	
-5	MC-11251	.	IMPELLER, Counterclockwise (ROTR)						1	
-6	PC-11239	.	BLOWER HOUSING, Clockwise (ROTR)						1	
-7	PC-11248	.	BLOWER HOUSING, Counterclockwise (ROTR)						1	
	65-6-6	.	BOLT (USAF) (Att Pt for items 6 and 7)						4	
	AN935-616	.	WASHER (Att Pt for items 6 and 7)						4	
-8	PC-11238-1	.	MOTOR ASSEMBLY, LAI (ROTR)						1	
-9	MC-10433	.	BEARING, Ball (ROTR)						2	
55-	PL7302298G3	CONSOLE, Intercept control OA-1046/GPA-23							4	A
	PL7302298G4	CONSOLE, Intercept control OA-1046/GPA-23							4	B
-1	PL7605982G2	.	INDICATOR SUBASSEMBLY, Flight command MX-1940/GPA-23						1	
		(See figure 56 for breakdown)								
-2	PL7607317G1	.	INDICATOR SUBASSEMBLY, Azimuth and range MX-1941/GPA-23.						1	
		(See figure 61 for breakdown)								
-3	7035130P3	.	STRAP						2	
-4	7304562P1	.	STRIP						2	
	AN515PB8R8	.	SCREW (Att Pt)						10	
	AN935B8	.	WASHER (Att Pt)						10	
	AN340B8	.	NUT (Att Pt)						10	
	PL7710062G1	.	SKIN ASSEMBLY, Right side						1	
-5	AN515PB8R7	.	SCREW (Att Pt)						68	
	AN935B8	.	WASHER (Att Pt)						68	
-6	7033344P1	.	ANGLE						1	
-7	PL7033345G1	.	COVER						1	
	AN515PB8R5	.	SCREW (Att Pt)						6	
	AN936B8B	.	WASHER (Att Pt)						3	
	AN960B8	.	WASHER (Att Pt)						3	
	7409289P9	.	NUT, Self clinching (Att Pt)						6	
-8	7710062P7	.	SEAL						1	
-9	7710062P8	.	SEAL						1	
-10	7710062P9	.	SEAL						1	
-11	NP206803	.	DECAL, Warning						1	
-12	No Number	.	SKIN ASSEMBLY (7710062P2, P3 and P13 thru P16 assembled)						1	
-13	7471049P15	.	FILTER						1	
-14	7034591P1	.	FLANGE, Connector						1	
-15	7022097P1	.	CONNECTOR, Rubber						1	
	AN515PB6R8	.	SCREW (Att Pt)						4	
	AN936B6B	.	WASHER (Att Pt)						4	
	AN340B6	.	NUT (Att Pt)						4	
	PL7417327G1	.	SKIN ASSEMBLY, LH						1	
-16	2600-6	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)						2	
-17	2600-9	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)						8	
-18	7013756P1	.	WASHER, Lock						10	
-19	7417327P3	.	SKIN, LH						1	
	PL7417327G2	.	SKIN ASSEMBLY, RH						1	
-20	2600-6	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)						2	
-21	2600-9	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)						8	
-22	7013756P1	.	WASHER, Lock						10	
-23	7417327P4	.	SKIN, RH						1	
	PL7417669G1	.	SKIN ASSEMBLY						1	
-24	2600-6	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)						4	

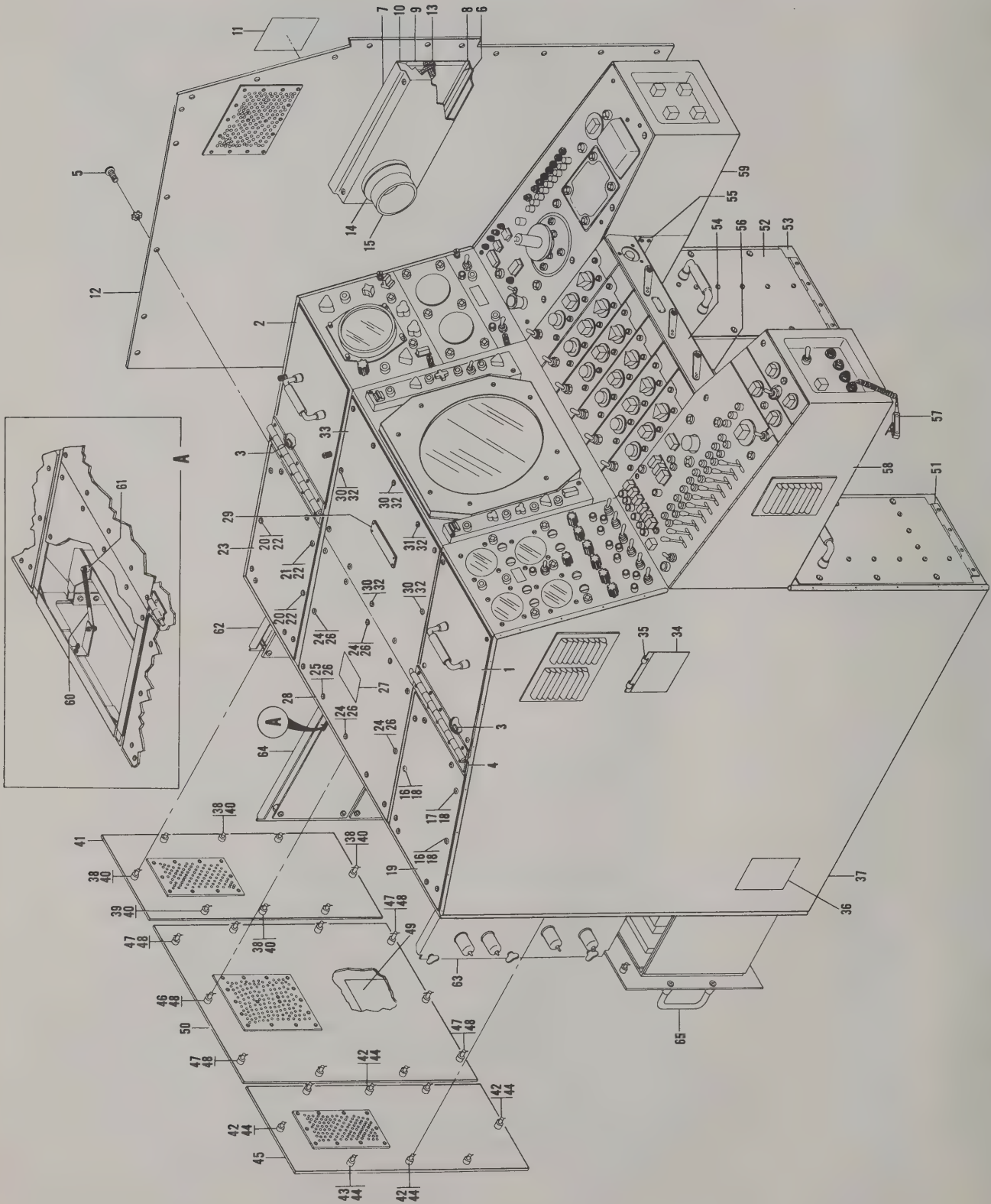


Figure 55. Intercept Control Console OA-1046/GPA-23 (Sheet 1 of 3 sheets)

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OF CODE
		1	2	3	4	5	6	7		
55-25	2600-9	.	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	8	
-26	7013756P1	.	.	WASHER, Lock	.	.	.	.	12	
-27	NP206803	.	.	DECAL, Warning	.	.	.	.	1	
-28	7417669P2	.	.	SKIN	.	.	.	.	1	
-29	NP193665	.	.	NAMEPLATE	.	.	.	.	1	
	AN515PB4R5	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN936B4B	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	4	
	PL7417668G1	.	.	SKIN ASSEMBLY	.	.	.	.	1	
-30	2600-6	.	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)	.	.	.	.	8	
-31	2600-9	.	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	4	
-32	7013756P1	.	.	WASHER, Lock	.	.	.	.	12	
-33	7417668P2	.	.	SKIN	.	.	.	.	1	
-34	PL7043167G16	.	.	BOOK	.	.	.	.	1	
-35	7043166P1	.	.	BRACKET	.	.	.	.	2	
	N107P15006C13	.	.	SCREW, Thread cutting, steel, Cd pl, No. 8-32 by 3/8 in. (Att Pt)	.	.	.	.	4	
	PL7709052G1	.	.	SKIN ASSEMBLY	.	.	.	.	1	
	AN515PB8R7	.	.	SCREW (Att Pt)	.	.	.	.	28	
	AN935B8	.	.	WASHER (Att Pt)	.	.	.	.	28	
-36	NP206803	.	.	DECAL, Warning	.	.	.	.	1	
-37	No Number	.	.	SKIN ASSEMBLY (7709052P3 thru P6 assembled)	.	.	.	.	1	
	PL7417326G1	.	.	SKIN ASSEMBLY, LH	.	.	.	.	1	
-38	2600-6	.	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)	.	.	.	.	4	
-39	2600-9	.	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	4	
-40	7013756P1	.	.	WASHER, Lock	.	.	.	.	8	
-41	No Number	.	.	SKIN, LH (7417326P3 and P8 thru P10 assembled)	.	.	.	.	1	
	PL7417326G2	.	.	SKIN ASSEMBLY, RH	.	.	.	.	1	
-42	2600-6	.	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)	.	.	.	.	4	
-43	2600-9	.	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	4	
-44	7013756P1	.	.	WASHER, Lock	.	.	.	.	1	
-45	No Number	.	.	SKIN, RH (7417326 P4 and P8 thru P10 assembled)	.	.	.	.	1	
	PL7417660G3	.	.	SKIN ASSEMBLY	.	.	.	.	1	A
	PL7417660G4	.	.	SKIN ASSEMBLY	.	.	.	.	1	B
-46	2600-6	.	.	STUD, Fastener (Spec dwg 7482576P6) (CLC)	.	.	.	.	6	
-47	2600-9	.	.	STUD, Fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	4	
-48	7013756P1	.	.	WASHER, Lock	.	.	.	.	10	
-49	NP206803	.	.	DECAL, Warning	.	.	.	.	1	
-50	No Number	.	.	SKIN (7417660P2 and P6 thru P9 assembled)	.	.	.	.	1	
-51	PL7607381G1	.	.	RELAY ASSEMBLY RE-254/GPA-23 (See figure 64 for breakdown)	.	.	.	.	1	
-52	PL7607367G1	.	.	RELAY ASSEMBLY RE-255/GPA-23 (See figure 66 for breakdown)	.	.	.	.	1	
-53	7417374P1	.	.	STRIP	.	.	.	.	2	
	AN515PB8R7	.	.	SCREW (Att Pt)	.	.	.	.	8	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	8	
-54	PL7305958G2	.	.	CONSOLE SUBASSEMBLY MX-1947/GPA-23 (See figure 68 for breakdown)	.	.	.	.	1	A
	PL7305958G1	.	.	CONSOLE SUBASSEMBLY MX-1947/GPA-23 (See figure 68 for breakdown)	.	.	.	.	1	B
	AN515PB8R6	.	.	SCREW (Att Pt)	.	.	.	.	5	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	5	
-55	7067956P2	.	.	BRACKET	.	.	.	.	1	
-56	7067956P1	.	.	BRACKET	.	.	.	.	1	
	AN515PB8R7	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN935B8	.	.	WASHER (Att Pt)	.	.	.	.	4	
-57	7418906P1	.	.	CORD ASSEMBLY, Electrical	.	.	.	.	1	
-58	PL7605947G3	.	.	CONSOLE SUBASSEMBLY MX-1946/GPA-23 (See figure 69 for breakdown)	.	.	.	.	1	A
	PL7605947G2	.	.	CONSOLE SUBASSEMBLY MX-1946/GPA-23 (See figure 69 for breakdown)	.	.	.	.	1	B
-59	PL7607322G2	.	.	CONSOLE SUBASSEMBLY MX-1948/GPA-23 (See figure 72 for breakdown)	.	.	.	.	1	A
	PL7607322G3	.	.	CONSOLE SUBASSEMBLY MX-1948/GPA-23 (See figure 72 for breakdown)	.	.	.	.	1	B
	N29P21012C6	.	.	SCREW, Cap, Allen dr, steel, Cd pl, 1/4-20 by 3/4 in (Att Pt)	.	.	.	.	8	
	N29P21010C6	.	.	SCREW, Cap, Allen dr, steel, Cd pl, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	4	
	AN935-416	.	.	WASHER (Att Pt)	.	.	.	.	12	
	AN340B416	.	.	NUT (Att Pt)	.	.	.	.	12	
-60	7034580P2	.	.	LINK	.	.	.	.	3	
-61	7034581P1	.	.	BUSHING	.	.	.	.	6	
	AN515PB8R12	.	.	SCREW (Att Pt)	.	.	.	.	6	
	AN960B8	.	.	WASHER (Att Pt)	.	.	.	.	6	

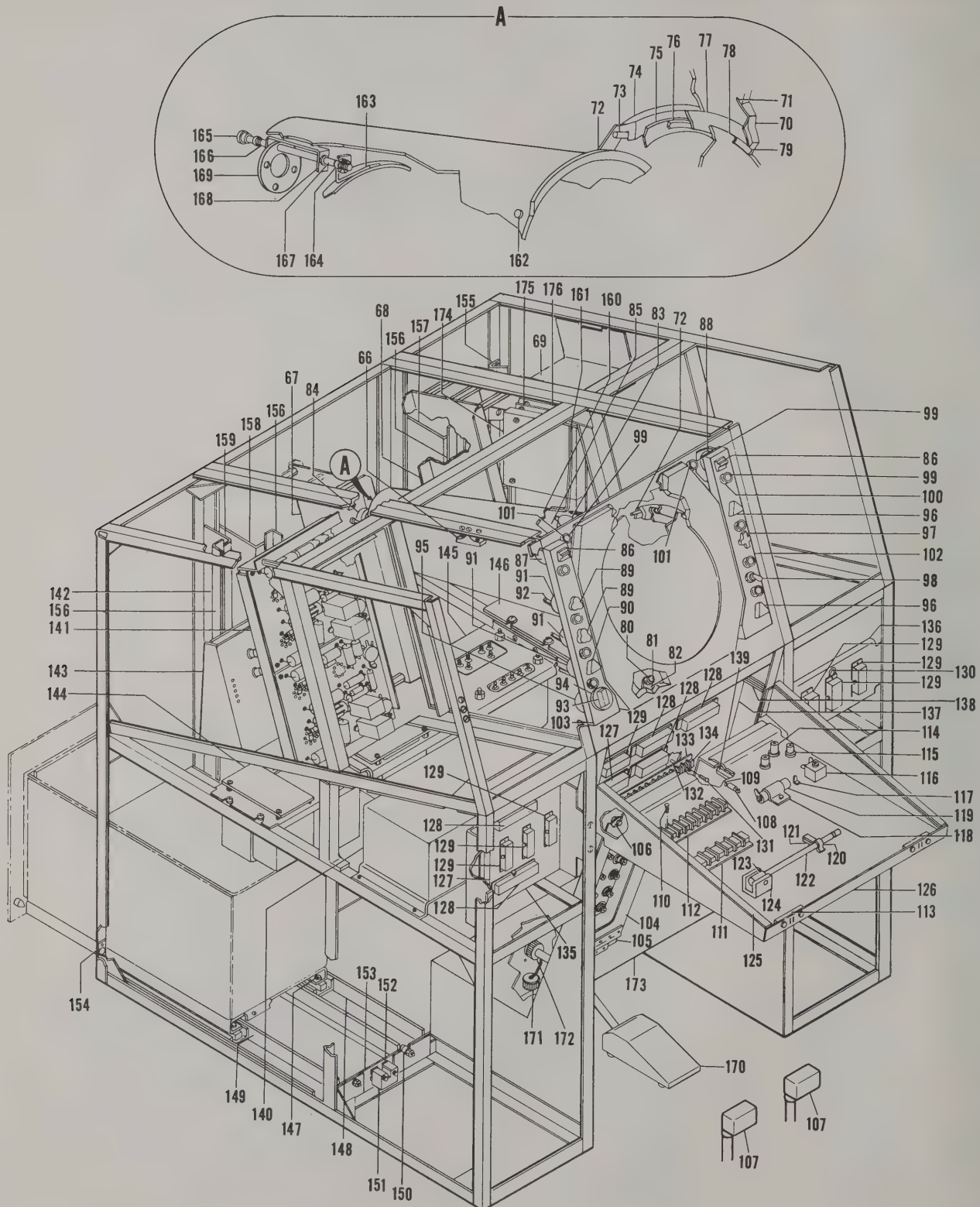


Figure 55. Intercept Control Console OA-1046/GPA-23 (Sheet 2 of 3 sheets)

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OF CODE
		1	2	3	4	5	6	7		
55-61	68TM82	.								6
-62	PL7607320G1	.								1
	AN515PB8R5	.								6
	AN936B8B	.								6
-63	PL7607950G1	.								1
		.								
	AN505PB6R6	.								6
	AN936B6B	.								6
	AN340B6	.								6
-64	PL7607081G2	.								1
	AN505PB6R6	.								6
	AN936B6B	.								6
	AN340B6	.								6
-65	PL7605979G1	.								1
-66	7034285P1	.								12
	AN505PB6R16	.								24
	N401P7C13	.								24
	AN936B6B	.								24
	AN340B6	.								24
-67	PL7607365G1	.								1
-68	PL7607366G1	.								1
	AN515PB416R8	.								12
	AN936B416B	.								12
-69	PL7709553G1	.								1
	AN505PB6R7	.								4
-70	7607311P1	.								1
-71	7417692P1	.								1
	N28P16012C13	.								8
	AN935-10	.								8
-72	7417685P1	.								6
	AN515PB6R5	.								12
	AN936B6B	.								12
-73	7302298P62	.								1
-74	7607316P1	.								1
-75	7607312P1	.								1
-76	7417698P1	.								1
-77	7417688P1	.								1
	AN515PB8R16	.								8
	AN935B8	.								8
-78	7417671P1	.								1
-79	7417695P1	.								1
-80	47	.								8
-81	610	.								8
	AN515PB6R5	.								8
	N401P7C13	.								8
	AN936B6B	.								8
	AN340B6	.								8
-82	7015684P1	.								8
	AN515PB6R6	.								8
	AN936B6B	.								8
	AN340B6	.								8
-83	70002396P5	.								1
-84	7418238P2	.								1
-85	7709819P1	.								1
-86	7702903P9	.								2
	7876450P4	.								4
-87	RP101FD251KK	.								1
-88	RP101FD250KK	.								1
	7875299P1	.								2
-89	7702903P14	.								2
-90	7702903P10	.								1
	7876450P4	.								6
-91	RV4ATFD503A	.								3
-92	7027144P1	.								3
	7870535P2	.								3
	1920-2	.								3

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-93	7030208P1	.	KNOB						1	
	7876450P4	.	SCREW, Set (Att Pt).						2	
-94	7421365P1	.	DIAL						1	
	AN505PB4R4	.	SCREW						1	
-95	7708761P7	.	SWITCH, Rotary						1	
	7870535P2	.	NUT (Att Pt)						1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						1	
-96	7702903P10	.	KNOB						2	
-97	7702903P11	.	KNOB						1	
	7876450P4	.	SCREW, Set (Att Pt).						6	
-98	ST52K	.	SWITCH, Toggle						1	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)						1	
-99	AN3140-327	.	LAMP, Incandescent, 28v, 0.04 amp.						10	
-100	7710692P11	.	LIGHT, Panel						8	
-101	7205739P1	.	LIGHT, Indicator						2	
-102	7709382P2	.	PANEL, Lighting						1	
-103	7709382P3	.	PANEL, Lighting						1	
	AN515PB6R8	.	SCREW (Att Pt)						6	
	AN935B6	.	WASHER (Att Pt)						6	
	N401P7	.	WASHER, Flat, brs, No. 6 narrow (Att Pt).						6	
-104	PL7615337G1	.	COMMAND ADJUST ASSEMBLY (See figure 95 for breakdown).						1	A
	PL7615337G2	.	COMMAND ADJUST ASSEMBLY (See figure 95 for breakdown).						1	B
-105	7066739P1	.	SPACER.						1	
	AN515-8R10	.	SCREW (Att Pt).						6	
	AN960-8	.	WASHER (Att Pt)						6	
	AN935-8	.	WASHER (Att Pt)						6	
	AN340B8	.	NUT (Att Pt)						6	
-106	7004424P2	.	RECEPTACLE						2	
	AN505-4R6	.	SCREW (Att Pt).						4	
	AN935-4	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-107	26-4302-32S	.	CONNECTOR, Plug (Spec dwg 7605576P10) (AMP)						2	
-108	RC42GF100J	.	RESISTOR, Fixed, 10 ohms $\pm 5\%$						1	
-109	M-3449-5A-HT-C	.	TERMINAL, Stud (Spec dwg 7416391P6) (GAMP)						2	
	AN505-4R5	.	SCREW (Att Pt).						2	
	AN935-4	.	WASHER (Att Pt)						2	
-110	AN515PB6R5	.	SCREW						56	
-111	7771534P6	.	BOARD, Terminal						1	
-112	7771534P8	.	BOARD, Terminal						1	
	AN515PB6R12	.	SCREW (Att Pt)						8	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt).						8	
	AN936B6B	.	WASHER (Att Pt)						8	
	AN340B6	.	NUT (Att Pt)						8	
-113	7067947P1	.	RECEPTACLE						2	
	AN515-8R6	.	SCREW (Att Pt).						4	
	N401P8	.	WASHER, Flat, brs, No. 8 narrow (Att Pt).						4	
	AN935-8	.	WASHER (Att Pt)						4	
-114	7035846P1	.	SPACER.						3	
	AN515PB8R12	.	SCREW (Att Pt).						3	
	AN936B8B	.	WASHER (Att Pt)						3	
	N401P68	.	WASHER, Flat, brs, No. 8 wide (Att Pt)						3	
-115	2R53P13	.	GROMMET (GE)						3	
-116	101S2EK1	.	RECTIFIER, Metallic (Spec dwg 7709188P15) (FDR)						1	
	AN515PB6R18	.	SCREW (Att Pt)						1	
	AN960B6	.	WASHER (Att Pt)						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-117	7135118P2	.	TERMINAL						1	
	AN515PB6R5	.	SCREW (Att Pt).						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN935-6	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-118	7035804P1	.	CLAMP						1	
	AN515PB6R6	.	SCREW (Att Pt).						1	
	AN936B6B	.	WASHER (Att Pt)						1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-118	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
	7128694P1	.	TERMINAL	.	.	.	.	.	1	
-119	7416160P1	.	FILTER	.	.	.	.	.	1	
-120	7035765P1	.	SPRING	.	.	.	.	.	1	
-121	7043269P1	.	PLATE	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-122	7043162P2	.	ROD	.	.	.	.	.	1	
-123	7035757P1	.	BLOCK	.	.	.	.	.	1	
	N509P1312C	.	PIN, Spring dowel, steel, Cd pl, 1/8 by 3/4 in	.	.	.	.	.	1	
-124	7035756P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	PL7615333G1	.	CHASSIS ASSEMBLY	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P8	.	WASHER, Flat, brs, No. 8 narrow (Att Pt)	.	.	.	.	.	5	
	AN960-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	9	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	9	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	9	
-125	7061227P1	.	GASKET	.	.	.	.	.	2	
-126	7615333P1	.	CHASSIS	.	.	.	.	.	1	
-127	26-4401-24S	.	CONNECTOR, Receptacle (Spec dwg 7606036P6) (AMP)	.	.	.	.	.	2	
-128	26-4401-32S	.	CONNECTOR, Receptacle (Spec dwg 7605576P6) (AMP)	.	.	.	.	.	5	
-129	26-4401-16S	.	CONNECTOR, Receptacle (Spec dwg 7606035P6) (AMP)	.	.	.	.	.	8	
-130	7878455P2	.	TERMINAL	.	.	.	.	.	3	
	AN500B4-6	.	SCREW (Att Pt)	.	.	.	.	.	30	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	30	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	30	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	30	
-131	AN515PB6R5	.	SCREW	.	.	.	.	.	40	
-132	141-Y	.	TERMINAL, Feed thru (Spec dwg 7011011P2) (JNS)	.	.	.	.	.	40	
-133	7771534P10	.	BOARD, Terminal	.	.	.	.	.	2	
-134	7603825P210	.	STRIP, Marker	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-135	7710084P1	.	PANEL, Jack	.	.	.	.	.	1	
-136	7418525P1	.	PANEL, Jack	.	.	.	.	.	1	
	AN505PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-137	7203999P1	.	PLATE, Jack	.	.	.	.	.	1	
	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-138	7135277P52	.	SPACER	.	.	.	.	.	4	
	AN510PB10R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
-139	7035007P1	.	SPACER	.	.	.	.	.	2	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-140	PL7710561G1	.	POWER SUPPLY PP-1424/GPA-23 (See figure 96 for breakdown)	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-141	PL7710903G1	.	GENERATOR ASSEMBLY SG-140/GPA-23	.	.	.	.	.	1	
		.	(See figure 97 for breakdown)	.	.	.	.	.		
	AN520UB10R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	2	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-141	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-142	7135276P54	.	SPACER.	.	.	.	.	.	2	
	AN520UB10R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-143	PL7710902G1	.	GENERATOR, Sweep SG-139/GPA-23 (See figure 98 for breakdown)	.	.	.	.	.	1	
	AN520UB10R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
-144	PL7710575G1	.	POWER DISTRIBUTION PANEL, Left (See figure 99 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
-145	PL7710065G1	.	DISTRIBUTION PANEL, Cathode ray tube (See figure 100 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN520UB10R10	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
-146	PL7710076G1	.	POWER DISTRIBUTION PANEL, Right (See figure 101 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	6	
-147	7015816P1	.	PIN, Locating	.	.	.	.	.	4	
	AN505PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
-148	C-4709-0-L	.	SLIDE (Spec dwg 7709001P3) (GRPH)	.	.	.	.	.	2	
-149	C-4709-0-R	.	SLIDE (Spec dwg 7709001P2) (GRPH)	.	.	.	.	.	2	
	AN505PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	8	
-150	7015813P1	.	PIN, Locating	.	.	.	.	.	4	
	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B516B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-151	7034226P1	.	BLOCK	.	.	.	.	.	1	
-152	7038683P1	.	PLATE	.	.	.	.	.	1	
	AN515C8-20	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-153	7417484P1	.	PLATE	.	.	.	.	.	2	
	AN515PB416R10	.	SCREW (Att Pt)	.	.	.	.	.	8	
	N401P11C13	.	WASHER, Flat, brs, Cd pl, 1/4 in narrow (Att Pt)	.	.	.	.	.	8	
	AN936B416B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	8	
-154	7015814P1	.	PLATE	.	.	.	.	.	4	
	AN505PB416R12	.	SCREW (Att Pt).	.	.	.	.	.	8	
	N401P11C13	.	WASHER, Flat, brs, Cd pl, 1/4 in narrow (Att Pt)	.	.	.	.	.	8	
	AN936B416B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	8	
-155	7417346P1	.	BRACKET, Hinge	.	.	.	.	.	2	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	6	
-156	PL7417773G1	.	BRACKET	.	.	.	.	.	3	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	12	

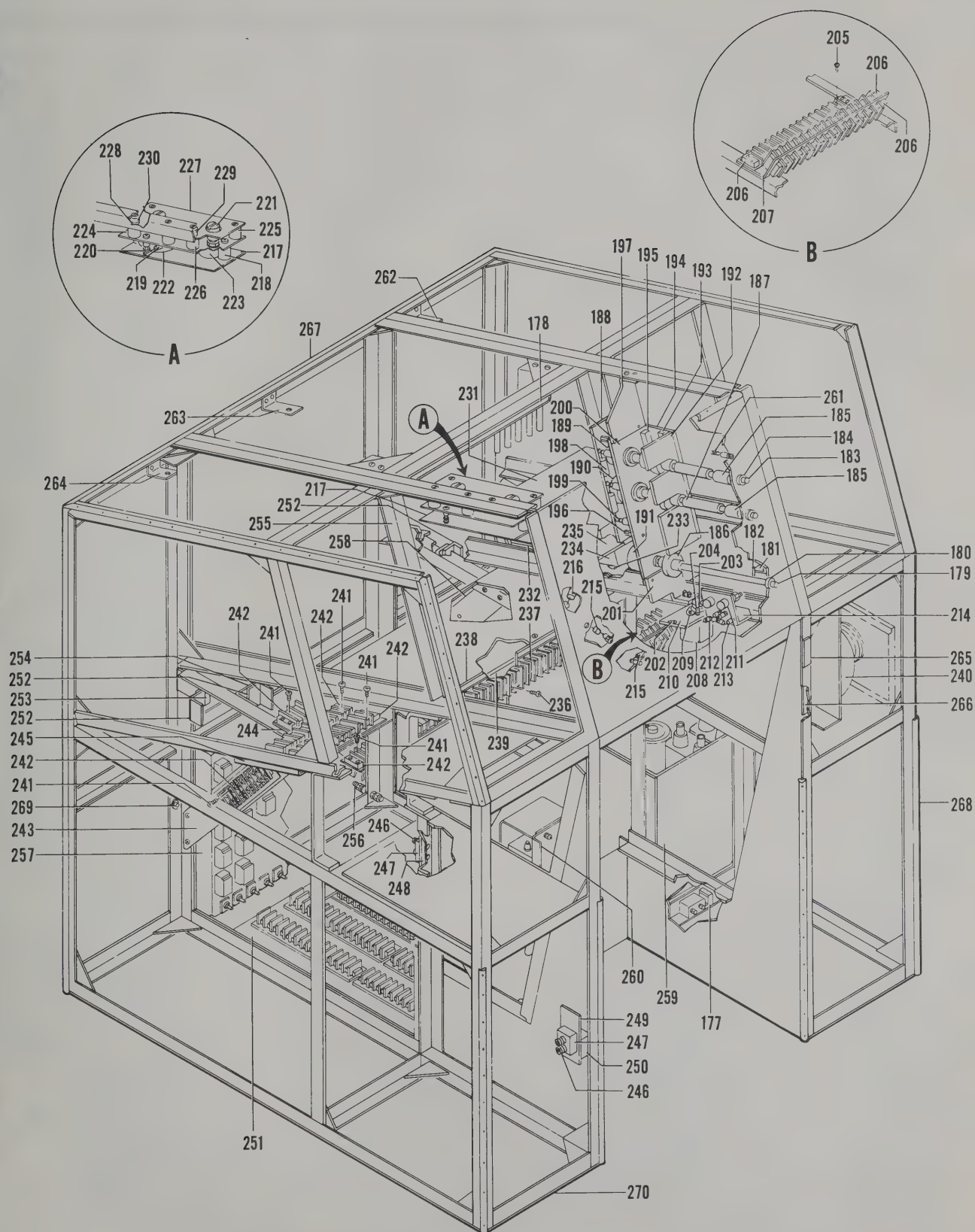


Figure 55. Intercept Control Console OA-1046/GPA-23 (Sheet 3 of 3 sheets)

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-157	7417713P2	.	BRACKET	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt).	.	.	.	.	.	3	
	AN936B10B	.	WASHER (Att Pt).	.	.	.	.	.	3	
	AN345B10	.	NUT (Att Pt).	.	.	.	.	.	3	
-158	7417713P1	.	BRACKET	.	.	.	.	.	1	
-159	7417772P1	.	BRACKET	.	.	.	.	.	1	
	AN520UB10R10	.	SCREW (Att Pt).	.	.	.	.	.	3	
	AN936B10B	.	WASHER (Att Pt).	.	.	.	.	.	3	
	AN345B10	.	WASHER (Att Pt).	.	.	.	.	.	3	
-160	7607310P1	.	SHIELD, Cathode ray tube.	.	.	.	.	.	1	
	AN510PB10R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
-161	7015988P1	.	SUPPORT	.	.	.	.	.	4	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	8	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	12	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	12	
-162	721	.	BUMPER, Rubber (Spec dwg 7026102P2) (ATI).	.	.	.	.	.	8	
-163	PL7417644G1	.	CONE ASSEMBLY	.	.	.	.	.	1	
-164	7029450P1	.	SPACER.	.	.	.	.	.	4	
	AN340B416	.	NUT (Att Pt).	.	.	.	.	.	12	
	AN935-416	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN960B416	.	WASHER (Att Pt).	.	.	.	.	.	4	
-165	7015995P1	.	KNOB	.	.	.	.	.	4	
	7876450P4	.	SCREW, Set (Att Pt).	.	.	.	.	.	8	
-166	7135278P85	.	SPACER.	.	.	.	.	.	4	
	AN340B416	.	NUT (Att Pt).	.	.	.	.	.	4	
	AN935-416	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN960B416	.	WASHER (Att Pt).	.	.	.	.	.	4	
-167	7015749P1	.	SHAFT	.	.	.	.	.	4	
-168	7102063P1	.	BUSHING	.	.	.	.	.	4	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	4	
	7875299P1	.	WASHER (Att Pt).	.	.	.	.	.	8	
-169	7015980P1	.	RING	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	4	
-170	PL7710593G1	.	SWITCH, Electrical, foot (See figure 102 for breakdown)	.	.	.	.	.	1	
-171	9760-16	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P5) (AMP)	.	.	.	.	.	1	
-172	AN3102A-16S-8S	.	CONNECTOR, Receptacle	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt).	.	.	.	.	.	4	
-173	PL7724808G1	.	SKIN	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	12	
	AN935B8	.	WASHER (Att Pt).	.	.	.	.	.	12	
-174	PL7710505G1	.	COVER	.	.	.	.	.	1	
	AN520UB10R7	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN935-10	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN960B10	.	WASHER (Att Pt).	.	.	.	.	.	4	
-175	PL7417699G1	.	COUPLER, 12 in H. V. (See figure 103 for breakdown)	.	.	.	.	.	1	
-176	7034214P1	.	PLATE, Backing	.	.	.	.	.	1	
	AN520UB10R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt).	.	.	.	.	.	4	
-177	7033275P1	.	BLOCK	.	.	.	.	.	1	
	AN515C8-20	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	2	
-178	PL7418752G1	.	PANEL, Utility (See figure 104 for breakdown)	.	.	.	.	.	1	
	AN505PB6R7	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt).	.	.	.	.	.	4	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-179	7033884P2	.	SHAFT	.	.	.	.	.	1	
-180	7102063P1	.	BUSHING	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-181	PL7033993G1	.	COLLAR	.	.	.	.	.	1	
	7876450P4	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-182	7033992P1	.	STOP	.	.	.	.	.	1	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-183	7033884P1	.	SHAFT	.	.	.	.	.	2	
-184	7102063P1	.	BUSHING	.	.	.	.	.	2	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	2	
-185	7121527P1	.	COUPLING	.	.	.	.	.	2	
-186	7124546P1	.	COUPLING, Insulated, flexible	.	.	.	.	.	3	
	7876450P4	.	SCREW, Set (Att Pt)	.	.	.	.	.	10	
-187	7418659P1	.	SHAFT, Insulated	.	.	.	.	.	2	
-188	7033894P1	.	PLATE, Backing	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-189	RV4ATFD105A	.	RESISTOR, Variable, 1 meg $\pm 10\%$	.	.	.	.	.	1	
-190	CB2483	.	RESISTOR, Variable (Spec dwg 7418108P1) (CPH)	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	2	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	2	
	7875299P1	.	WASHER (Att Pt)	.	.	.	.	.	2	
-191	7709832P1	.	RESISTOR, Variable	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	1	
-192	7033917P1	.	SHIELD	.	.	.	.	.	1	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
-193	7033918P1	.	STRIP	.	.	.	.	.	1	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	3	
-194	7033916P1	.	SHIELD	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	3	
-195	7033919P1	.	SUPPORT	.	.	.	.	.	1	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
-196	7135276P26	.	SPACER	.	.	.	.	.	4	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-197	7028020P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-198	CP09A1KE473K	.	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	.	.	.	.	.	1	
-199	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
-200	7418662P1	.	BOARD, Component	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-201	7028018P1	.		BRACKET					1	
	AN515PB8R8	.		SCREW (Att Pt)					2	
	AN936B8B	.		WASHER (Att Pt)					2	
	AN340B8	.		NUT (Att Pt)					2	
-202	7135118P2	.		TERMINAL					1	
	AN515PB6R5	.		SCREW (Att Pt)					1	
	AN936B6B	.		WASHER (Att Pt)					1	
	AN340B6	.		NUT (Att Pt)					1	
-203	RC42GF104J	.		RESISTOR, Fixed, 100000 ohms $\pm 5\%$					1	
-204	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)					2	
	AN515PB6R5	.		SCREW (Att Pt)					2	
	AN936B6B	.		WASHER (Att Pt)					2	
-205	AN515PB6R5	.		SCREW					96	
-206	7771534P8	.		BOARD, Terminal					3	
	AN515PB6R18	.		SCREW (Att Pt)					4	
	AN515PB6R12	.		SCREW (Att Pt)					4	
	N401P7C13	.		WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)					8	
	AN936B6B	.		WASHER (Att Pt)					8	
	AN340B8	.		NUT (Att Pt)					8	
-207	7035796P1	.		BRACKET					1	
	AN515PB8R8	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN340B8	.		NUT (Att Pt)					4	
-208	SKHG-CC-CC	.		RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)					1	
	AN340B6	.		NUT (Att Pt)					3	
	AN936B6B	.		WASHER (Att Pt)					3	
-209	54A14755	.		SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)					1	
	AN515PB4R6	.		SCREW (Att Pt)					2	
	AN936B4B	.		WASHER (Att Pt)					2	
	AN340B4	.		NUT (Att Pt)					2	
-210	7033878P1	.		PLATE, Relay mounting					1	
	AN515PB8R7	.		SCREW (Att Pt)					2	
	AN936B8B	.		WASHER (Att Pt)					2	
	AN340B8	.		NUT (Att Pt)					2	
-211	RA20A2SD102AK	.		RESISTOR, Variable, 1000 ohms $\pm 10\%$					2	
	7886278P1	.		CLAMP, Electrical (Att Pt)					2	
-212	RN70A4531F	.		RESISTOR, Fixed, 4530 ohms $\pm 10\%$					2	
-213	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)					4	
	AN515PB6R5	.		SCREW (Att Pt)					4	
	AN936B6B	.		WASHER (Att Pt)					4	
-214	7418727P1	.		BRACKET					1	
	AN515PB8R7	.		SCREW (Att Pt)					2	
	AN936B8B	.		WASHER (Att Pt)					2	
	AN340B8	.		NUT (Att Pt)					2	
-215	RC20GF101J	.		RESISTOR, Fixed, 100 ohms $\pm 5\%$					2	
-216	RN70A3010F	.		RESISTOR, Fixed, 301 ohms $\pm 1\%$					1	
	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)					6	
	AN505PB6R5	.		SCREW (Att Pt)					6	
-217	7015883P1	.		COVER					1	
-218	NS4W0208	.		INSULATOR					2	
	AN515PB8R7	.		SCREW (Att Pt)					2	
	AN936B8B	.		WASHER (Att Pt)					2	
	AN960B8	.		WASHER (Att Pt)					2	
-219	RC32GF335J	.		RESISTOR, Fixed, 3.3 meg $\pm 5\%$					1	
-220	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)					2	
	AN515PB6R7	.		SCREW (Att Pt)					2	
	AN936B6B	.		WASHER (Att Pt)					2	
	AN960B6	.		WASHER (Att Pt)					2	
-221	7015882P2	.		KNOB					2	
	7876450P4	.		SCREW, Set (Att Pt)					4	
-222	CB2483	.		RESISTOR, Variable (Spec dwg 7418108P1) (CPH)					1	
-223	RV4ATSD255A	.		RESISTOR, Variable, 2.5 meg $\pm 10\%$					1	
	7870535P2	.		NUT (Att Pt)					2	
	1920-2	.		WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)					2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-224	7417624P1	.	BOARD	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	5	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	5	
	AN960B8	.	WASHER (Att Pt).	.	.	.	.	.	5	
-225	NS4W0206	.	INSULATOR	.	.	.	.	.	2	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt).	.	.	.	.	.	2	
-226	NS4W0206	.	INSULATOR	.	.	.	.	.	3	
-227	7419292P1	.	PLATE	.	.	.	.	.	1	
-228	AN960B8	.	WASHER	.	.	.	.	.	3	
-229	7135278P22	.	SPACER.	.	.	.	.	.	2	
-230	7135278P21	.	SPACER.	.	.	.	.	.	1	
	AN505PB8R14	.	SCREW (Att Pt).	.	.	.	.	.	3	
-231	7418588P1	.	COVER	.	.	.	.	.	1	
	AN520UB10R5	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt).	.	.	.	.	.	4	
-232	PL7710556G1	.	LOAD, Expanded display driver (See figure 105 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
-233	AN935-12	.	WASHER.	.	.	.	.	.	2	
-234	7129067P1	.	HEATING ELEMENT, Electrical.	.	.	.	.	.	1	
	AN515C416-12	.	SCREW (Att Pt).	.	.	.	.	.	2	
	N400P11	.	WASHER, Flat, CRES, 1/4 in narrow (Att Pt)	.	.	.	.	.	2	
	AN935C416L	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340C416	.	NUT (Att Pt)	.	.	.	.	.	2	
-235	7041322P1	.	PLATE	.	.	.	.	.	1	
	AN515C8-8	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN935C8L	.	WASHER, Flat, CRES, No. 8 narrow (Att Pt)	.	.	.	.	.	4	
	AN340C8	.	NUT (Att Pt)	.	.	.	.	.	4	
-236	AN515PB6R5	.	SCREW	.	.	.	.	.	32	
-237	P7771534P8	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-238	7034660P1	.	SHIELD, Front.	.	.	.	.	.	1	
	7034660P2	.	SHIELD, Rear	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt).	.	.	.	.	.	6	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-239	PL7710555G1	.	LOAD, PPI display driver (See figure 106 for breakdown)	.	.	.	.	.	1	
	AN520UB10R5	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-240	PL7710036G1	.	BLOWER ASSEMBLY (See figure 107 for breakdown)	.	.	.	.	.	1	
	AN515PB8R10	.	SCREW (Att Pt).	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	3	
	AN515PB416R12	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN960B416	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B416B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	2	
-241	AN515PB6R5	.	SCREW	.	.	.	.	.	160	
-242	7771534P8	.	BOARD, Terminal	.	.	.	.	.	5	
	AN515PB6R12	.	SCREW (Att Pt).	.	.	.	.	.	20	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	20	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	20	
-243	7035791P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN515PB8R10	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-244	7027721P1	.		PLATE					1	
	AN515PB8R8	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN340B8	.		NUT (Att Pt)					4	
-245	7035792P1	.		BRACKET					1	
	AN515PB8R7	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN340B8	.		NUT (Att Pt)					4	
-246	AN935-12	.		WASHER.					4	
-247	7129067P1	.		HEATING ELEMENT, Electrical.					2	
	AN515C416R12	.		SCREW (Att Pt)					4	
	N400P11	.		WASHER, Flat, CRES, 1/4 in narrow (Att Pt)					4	
	AN935C416L	.		WASHER (Att Pt)					4	
	AN340C416	.		NUT (Att Pt)					4	
-248	7041323P1	.		PLATE					1	
	AN515C8-8	.		SCREW (Att Pt)					4	
	AN935C8L	.		WASHER (Att Pt)					4	
	AN340C8	.		NUT (Att Pt)					4	
-249	7041324P1	.		PLATE					1	
	AN515C8-6	.		SCREW (Att Pt)					4	
	AN935C8L	.		WASHER (Att Pt)					4	
-250	7041321P1	.		BLOCK					2	
	AN515PB8R5	.		SCREW (Att Pt)					4	
	AN935-8	.		WASHER (Att Pt)					4	
-251	PL7710057G1	.		BOARD ASSEMBLY, Terminal (See figure 108 for breakdown)					1	
	AN515PB8R6	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
-252	PL7034288G1	.		BRACKET					3	
	AN520UB10R8	.		SCREW (Att Pt)					6	
	AN960B10	.		WASHER (Att Pt)					6	
	AN936B10B	.		WASHER (Att Pt)					6	
	AN345B10	.		NUT (Att Pt)					6	
-253	7034286P2	.		BRACKET					1	
	AN520UB10R8	.		SCREW (Att Pt)					2	
	AN936B10B	.		WASHER (Att Pt)					2	
	AN345B10	.		NUT (Att Pt)					2	
-254	7034289P1	.		BRACKET					1	
-255	7034286P1	.		BRACKET					1	
	AN520UB10R7	.		SCREW (Att Pt)					4	
	AN936B10B	.		WASHER (Att Pt)					4	
	AN345B10	.		NUT (Att Pt)					4	
-256	7133855P159	.		STUD					1	
	AN340B516	.		NUT (Att Pt)					3	
	AN936B516B	.		WASHER (Att Pt)					2	
	AN960B516	.		WASHER (Att Pt)					2	
-257	PL7609033G1	.		PANEL, Connector (See figure 109 for breakdown)					1	A
	PL7617822G1	.		PANEL, Connector (See figure 109 for breakdown)					1	B
	AN515PB8R7	.		SCREW (Att Pt)					13	
	AN935-8	.		WASHER (Att Pt)					13	
-258	7035791P2	.		PLATE					1	
	AN515PB8R8	.		SCREW (Att Pt)					1	
	AN515PB8R10	.		SCREW (Att Pt)					2	
	AN960B8	.		WASHER (Att Pt)					3	
	AN936B8B	.		WASHER (Att Pt)					3	
	AN340B8	.		NUT (Att Pt)					3	
	AN520UB10R10	.		SCREW (Att Pt)					1	
	AN960B10	.		WASHER (Att Pt)					1	
	AN936B10B	.		WASHER (Att Pt)					1	
	AN345B10	.		NUT (Att Pt)					1	
-259	PL7607324G1	.		POWER SUPPLY SUBASSEMBLY MX-1942/GPA-23					1	
		.		(See figure 110 for breakdown)						
-260	PL7710052G1	.		POWER SUPPLY PP-1425/GPA-23 (See figure 112 for breakdown)					1	
	N21P21012	.		BOLT, Mach, hex hd, brs, 1/4-20 by 3/4 in (Att Pt)					6	
	AN936B416B	.		WASHER (Att Pt)					6	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55-261	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	1	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	1	
-262	7034654P2	.	BRACKET	.	.	.	.	.	1	
-263	7034654P3	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-264	7034654P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-265	NP193704	.	NAMEPLATE	.	.	.	.	.	1	A
	NP217106	.	NAMEPLATE	.	.	.	.	.	1	B
-266	NP193703	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	8	
	PL7709097G1	.	FRAME ASSEMBLY, Console	.	.	.	.	.	1	
-267	7709097P16	.	TRIM	.	.	.	.	.	1	
-268	7709097P17	.	TRIM	.	.	.	.	.	1	
	N103P906	.	SCREW (Att Pt)	.	.	.	.	.	2	
-269	212-12	.	RECEPTACLE, Fastener (Spec dwg 7119716P1) (CLC)	.	.	.	.	.	100	
	AN426AD3-6	.	RIVET (Att Pt)	.	.	.	.	.	136	
	AN426AD3-5	.	RIVET (Att Pt)	.	.	.	.	.	64	
-270	No Number	.	FRAME (7709097P2, P3, P4, P8, P18 and P19 assembled)	.	.	.	.	.	1	
56-	PL7605982G2	.	INDICATOR SUBASSEMBLY, Flight command MX-1940/GPA-23	.	.	.	.	.	Ref	
		.	(See figure 55-1 for next higher assembly)	.	.	.	.	.		
-1	7035019P1	.	COVER	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P7C13	.	WASHER, Plain, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	8	
-2	7034598P1	.	RING, Nut	.	.	.	.	.	4	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	12	
-3	7418758P1	.	BRACKET	.	.	.	.	.	4	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	8	
-4	7418757P1	.	BRACKET	.	.	.	.	.	2	
-5	7418757P2	.	BRACKET	.	.	.	.	.	2	
	N29P16006C6	.	SCREW, Cap, Allen dr, steel Cd pl, No. 10-32 by 3/8 in (Att Pt)	.	.	.	.	.	8	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	8	
-6	9453-14	.	SOCKET, Electron tube (Spec dwg 7117709P2) (CIN)	.	.	.	.	.	4	
-7	80803-89PART1	.	SHIELD, Electron tube (Spec dwg 7418753P1) (MLL)	.	.	.	.	.	4	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	16	
-8	8657	.	CAP (Spec dwg 7103657P1) (CIN)	.	.	.	.	.	4	
-9	3ACP1	.	TUBE	.	.	.	.	.	4	
-10	7605982P26	.	CUSHION	.	.	.	.	.	16	
-11	7034271P1	.	GASKET	.	.	.	.	.	4	
-12	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Plain, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	3	
-13	AN3140-327	.	LAMP, Incandescent, 28v, 0.04 amp	.	.	.	.	.	17	
-14	2-3730-XP17-111	.	SOCKET, Lamp (Spec dwg 7606881P1) (DLC)	.	.	.	.	.	6	

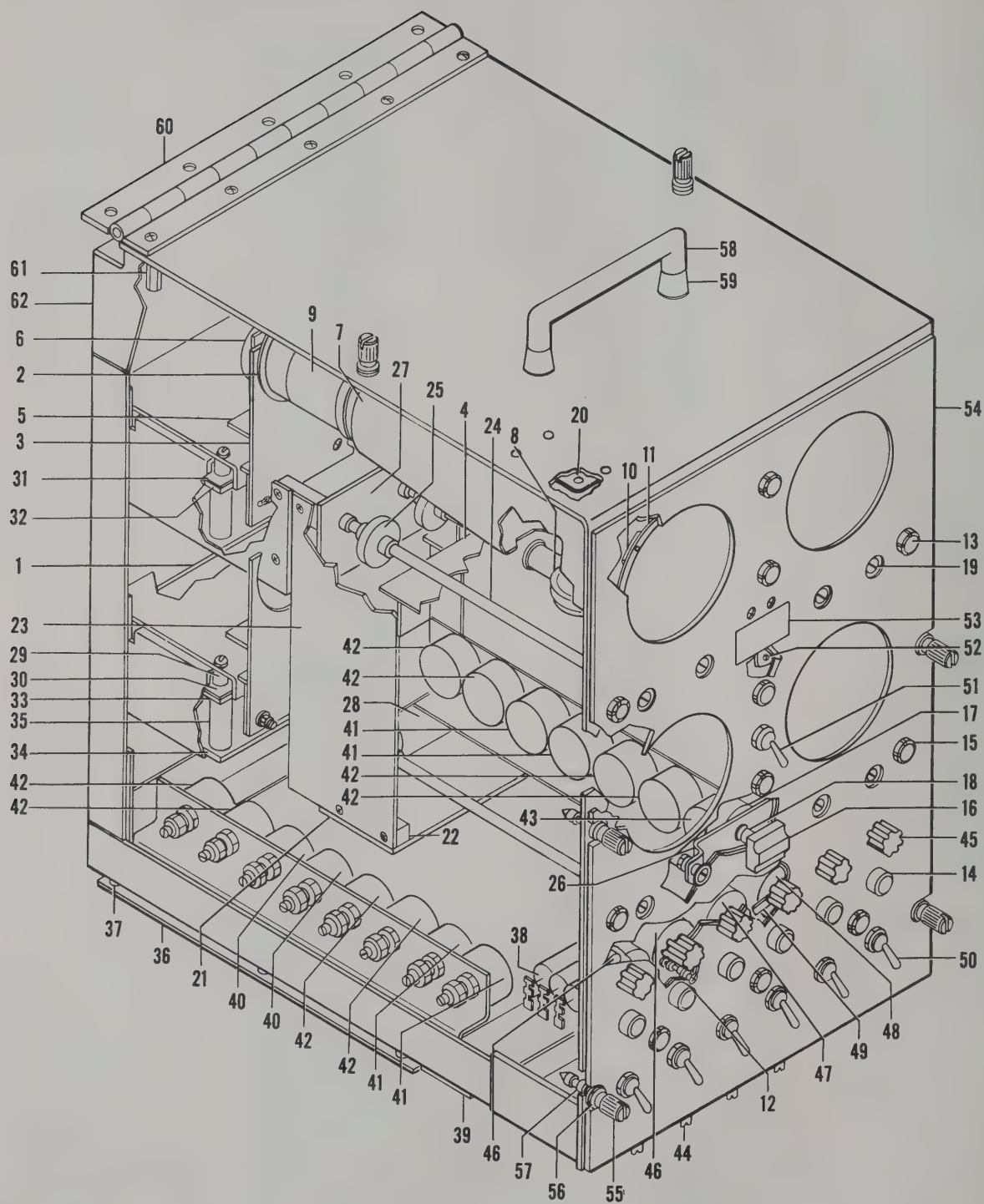


Figure 56. Flight Command Indicator Subassembly MX-1940/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
56-15	7710692P11	.							11	
-16	7702903P9	.							1	
	7876450P4	.							2	
-17	RP151FD251KK	.							1	
	7876450P4	.							1	
-18	7034553P1	.							1	
-19	7102063P1	.							8	
	1920-2	.							8	
-20	NP193705A	.							1	
	AN515PB4R5	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-21	7015874P1	.							1	
-22	7015875P1	.							2	
	AN515PB6R6	.							8	
	AN936B6B	.							8	
	N401P7C13	.							8	
-23	7015873P2	.							1	
	7015873P1	.							1	
	AN515PB6R6	.							4	
	AN936B6B	.							4	
	N401P7C13	.							4	
-24	7034552P1	.							8	
-25	7124546P2	.							8	
-26	7034554P1	.							1	
-27	PL7418721G1	.							1	
-28	PL7418721G2	.							1	
	AN515PB4R12	.							8	
	AN960B4	.							8	
	AN936B4B	.							8	
	AN340B4	.							8	
-29	7135278P23	.							8	
-30	7419256P1	.							1	
-31	7419256P2	.							1	
-32	PL7418778G2	.							1	
-33	PL7418778G1	.							1	
	N29P15016C6	.							8	
	AN935-8	.							8	
	N401P8C13	.							8	
-34	7418584P1	.							2	
-35	7135276P28	.							8	
	N29P15005C6	.							8	
	AN935-8	.							8	
	N401P8C13	.							8	
-36	PL7710598G1	.							1	
-37	7135276P23	.							1	
	AN515PB8R5	.							12	
	AN936B8B	.							12	
	N401P8C13	.							6	
	PL7421354G1	.							1	
	AN515PB8R8	.							4	
	N401P8C13	.							4	
	AN936B8B	.							4	
	AN340B8	.							4	
-38	RC42GF680J	.							6	
-39	PL7421353G1	.							1	
-40	7771940P322	.							2	
-41	7771940P325	.							4	
-42	7771940P330	.							8	
-43	7771940P322	.							2	

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Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
56-44	RV4ATSD254A	.								4
	7886278P1	.								20
-45	7702903P8	.								6
	7876450P4	.								12
-46	RV4ATFD102A	.								2
-47	RV4ATFD503A	.								1
-48	RV4ATFD504A	.								3
-49	7027144P1	.								3
	7870535P2	.								6
	1920-2	.								6
-50	ST52N	.								6
-51	ST52R	.								1
-52	PL7417674G1	.								1
	AN505PB4R5	.								3
	AN960B4	.								3
	AN936B4B	.								3
	AN340B4	.								3
-53	7028013P1	.								1
-54	7608082P2	.								1
	AN515PB6R10	.								6
	N401P7C13	.								6
	AN935-6	.								6
	AN340B6	.								6
-55	7034290P1	.								6
-56	N401P9C13	.								6
-57	7035784P1	.								6
	7014529P2	.								6
-58	7008803P20	.								1
-59	7002869P2	.								2
	AN515PB416R10	.								2
	AN935-416	.								2
-60	7416660P1	.								1
	AN515PB8R8	.								5
	AN936B8B	.								5
	AN340B8	.								5
-61	7135276P26	.								1
	AN515PB8R8	.								1
	AN936B8B	.								1
-62	PL7608059G1	.								1

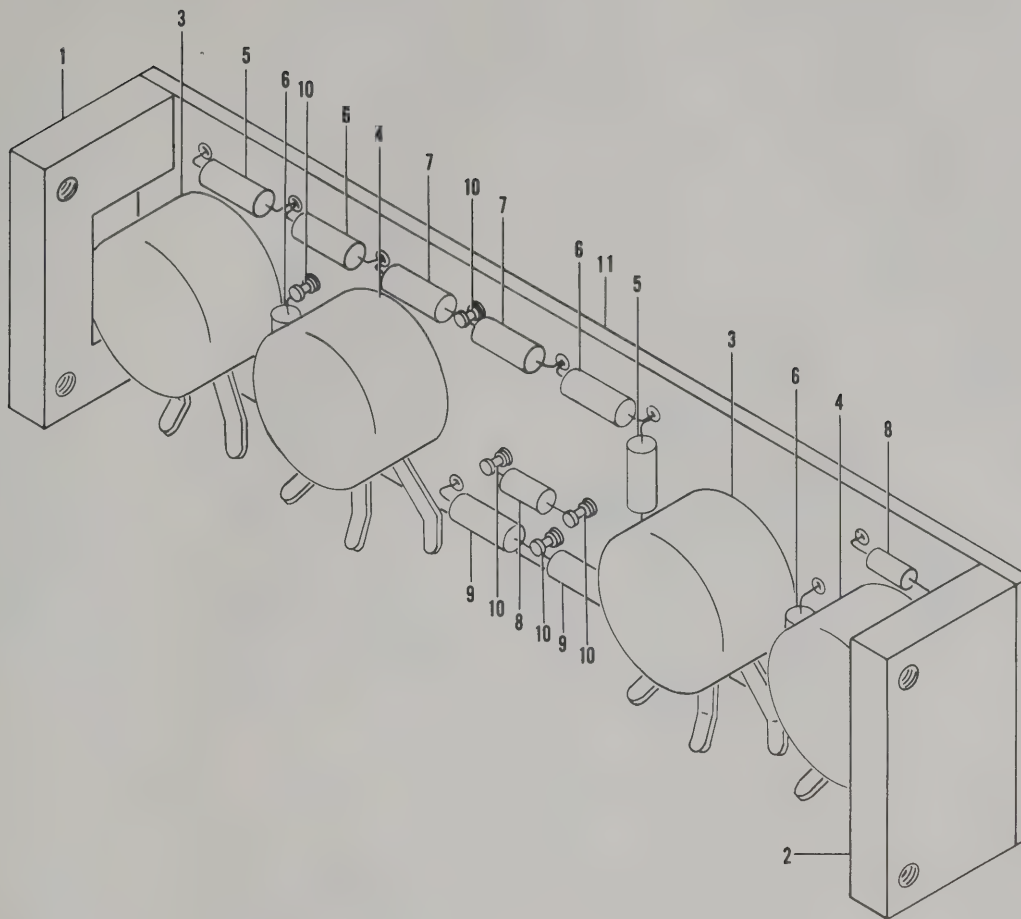


Figure 57. Voltage Divider Resistors

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
57-	PL7418721G1	RESISTORS, Voltage divider (See figure 56-27 for next higher assembly) . . .							Ref	A
	PL7418721G2	RESISTORS, Voltage divider (See figure 56-28 for next higher assembly) . . .							Ref	B
-1	7034281P1	BLOCK							1	
-2	7034281P2	BLOCK							1	
	AN515PB6R8	SCREW (Att Pt).							4	
	AN936A8B	WASHER (Att Pt)							4	
-3	RV4ATSD255B	RESISTOR, Variable, 2.5 meg $\pm 20\%$							2	
-4	RV4ATSD504A	RESISTOR, Variable, 0.5 meg $\pm 10\%$							2	
	7870535P2	NUT (Att Pt)							4	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)							4	
-5	RC32GF105J	RESISTOR, Fixed, 1.0 meg $\pm 5\%$							2	
-6	RC32GF155J	RESISTOR, Fixed, 1.5 meg $\pm 5\%$							4	
-7	RC32GF225J	RESISTOR, Fixed, 2.2 meg $\pm 5\%$							2	
-8	RC20GF155J	RESISTOR, Fixed, 1.5 meg $\pm 5\%$							2	
-9	RC32GF154J	RESISTOR, Fixed, 0.15 meg $\pm 5\%$							2	
-10	7030375P1	TERMINAL, Adapter							5	
-11	PL7418722G1	BOARD, Resistor							1	A
	PL7418722G2	BOARD, Resistor							1	B

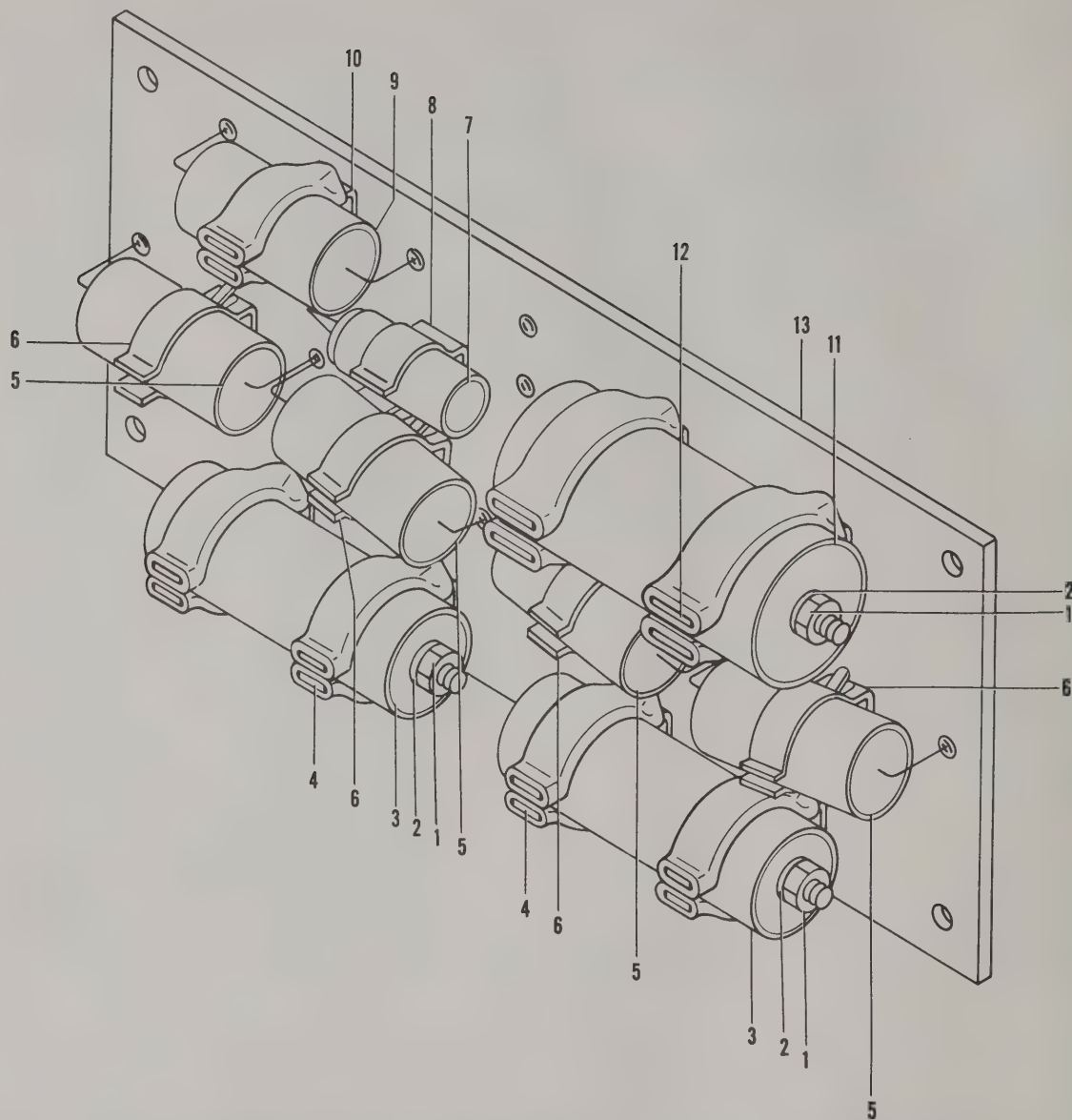


Figure 58. Voltage Divider Capacitors

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
58-	PL7418778G1	CAPACITORS, Voltage divider (See figure 56-33 for next higher assembly)								Ref	A
	PL7418778G2	CAPACITORS, Voltage divider (See figure 56-32 for next higher assembly)								Ref	B
-1	AN340B8	. NUT								6	
-2	AN936B8B	. WASHER								6	
-3	GC45J104	. CAPACITOR, Fixed, (Spec dwg 7418107P101) (GUC)								2	
-4	500-750-1129	. CLIP, Mounting (Spec dwg 7004433P4) (PRCO)								4	
	AN515B4R6	. SCREW (Att Pt)								4	
	AN960B4	. WASHER (Att Pt)								4	
	AN935B4	. WASHER (Att Pt)								4	
	AN340B4	. NUT (Att Pt)								4	
-5	CP09A1KE104K	. CAPACITOR, Fixed, 0.1 uf ±10%								4	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE DW CODE
		1	2	3	4	5	6	7		
58-6	500-625	.							4	
	AN515B4R6	.							4	
	AN960B4	.							4	
	AN935B4	.							4	
	AN340B4	.							4	
-7	JAN5896	.							1	A
-8	500-375	.							1	A
	AN515PB4R6	.							1	A
	AN960B4	.							1	A
	AN935B4	.							1	A
	AN340B4	.							1	A
-9	GC46M102	.							1	
-10	500-500-1129	.							1	
	AN515PB4R6	.							1	
	AN960B4	.							1	
	AN935B4	.							1	
	AN340B4	.							1	
-11	GC45M503	.							1	
-12	500-1-1129	.							2	
	AN515PB4R6	.							2	
	AN960B4	.							2	
	AN935B4	.							2	
	AN340B4	.							2	
-13	PL7418736G1	.							1	A
	PL7418736G2	.							1	B
59-	PL7710598G1	.								Ref
		.								
		.								
-1	RC42GF103J	.							12	
-2	RC42GF223J	.							12	
-3	RC20GF225J	.							16	
-4	CP26A1EF104K	.							16	
	PL7710599G1	.							1	
-5	500-625	.							16	
	AN515PB4R6	.							16	
	AN960B4	.							16	
	AN935B4	.							16	
	AN340B4	.							16	
-6	No Number	.							1	

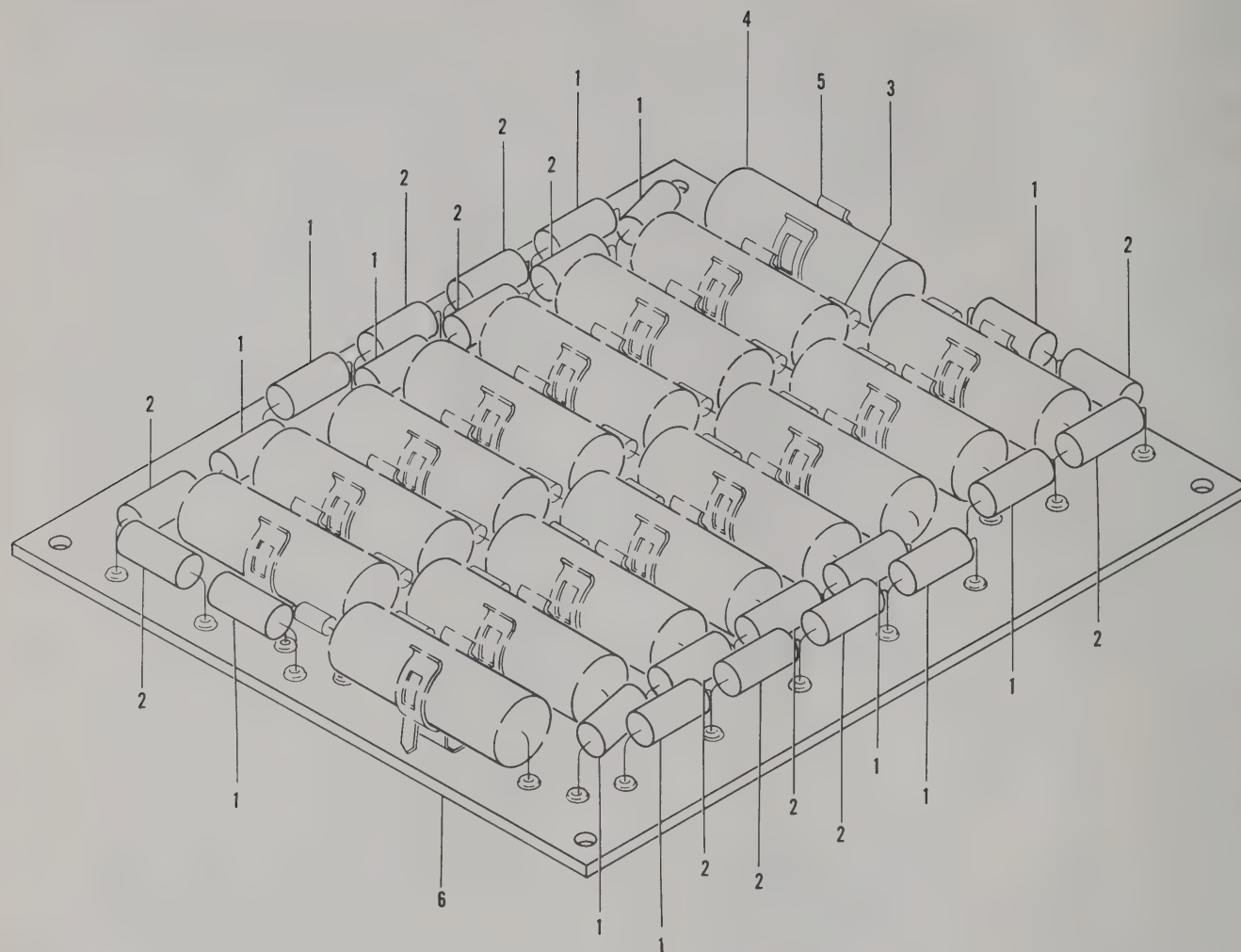


Figure 59. Coupling and Plate Load Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
60-	PL7417674G1	LIGHT ASSEMBLY (See figure 56-52 and 61-92 for next higher assemblies)		Ref
-1	AN3121-313	. LAMP, Incandescent		3
-2	7035867P1	. SHIELD		3
-3	708	. HOLDER, Lamp, (Spec dwg 7004495P1) (DLC)		1
-4	7417674P7	. SPACER.		1
	AN515PB6R12	. SCREW (Att Pt).		1
	AN935B6	. WASHER (Att Pt)		1
	AN340B6	. NUT (Att Pt)		1
-5	708	. HOLDER, Lamp, (Spec dwg 7004495P1) (DLC)		1
-6	7417674P6	. SPACER.		1
	AN515PB6R10	. SCREW (Att Pt).		1
	AN936B6	. WASHER (Att Pt)		1
	AN340B6	. NUT (Att Pt)		1
-7	7010977P1	. HOLDER, Lamp		1
-8	7417674P8	. SPACER.		1
	AN515PB6R20	. SCREW (Att Pt).		1
	AN960B6	. WASHER (Att Pt)		1
	AN340B6	. NUT (Att Pt)		1

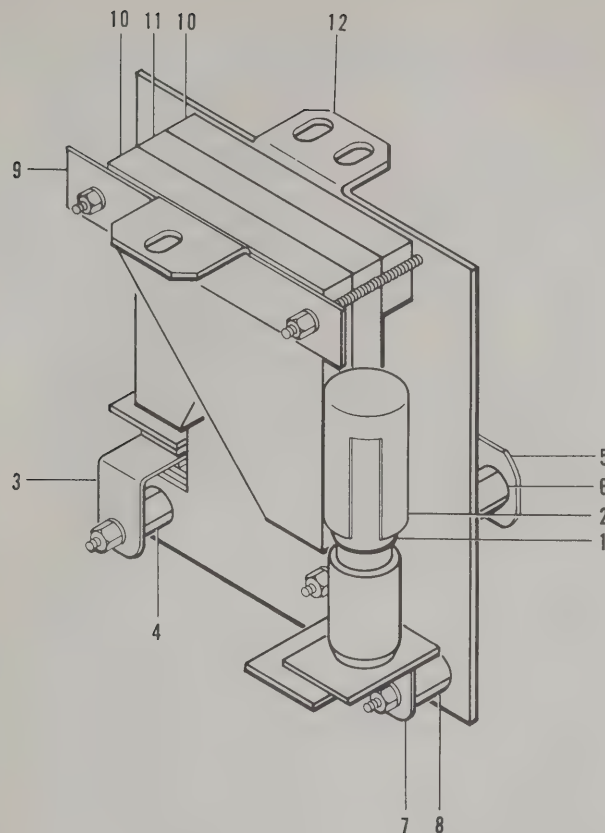


Figure 60. Light Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
60-9	7028010P1	.								1
-10	7028011P1	.								2
-11	7028012P1	.								1
	AN515PB4R20	.								2
	AN960B4	.								2
	AN340B4	.								2
-12	7417673P1	.								1
61-	PL7607317G1									Ref
										(See figure 55-2 for next higher assembly)
-1	7418726P1	.								1
	AN515PB6R6	.								4
	AN936B6B	.								4
	AN960B6	.								4
-2	7034561P1	.								1
	AN505PB4R6	.								2
-3	7034287P1	.								2
	AN515PB6R6	.								1
	AN960B6	.								1
	AN936B6B	.								1
	AN505PB6R5	.								1
-4	NS4W0108	.								2
	AN515PB6R6	.								2
	AN936B6B	.								2
	AN960B6	.								2

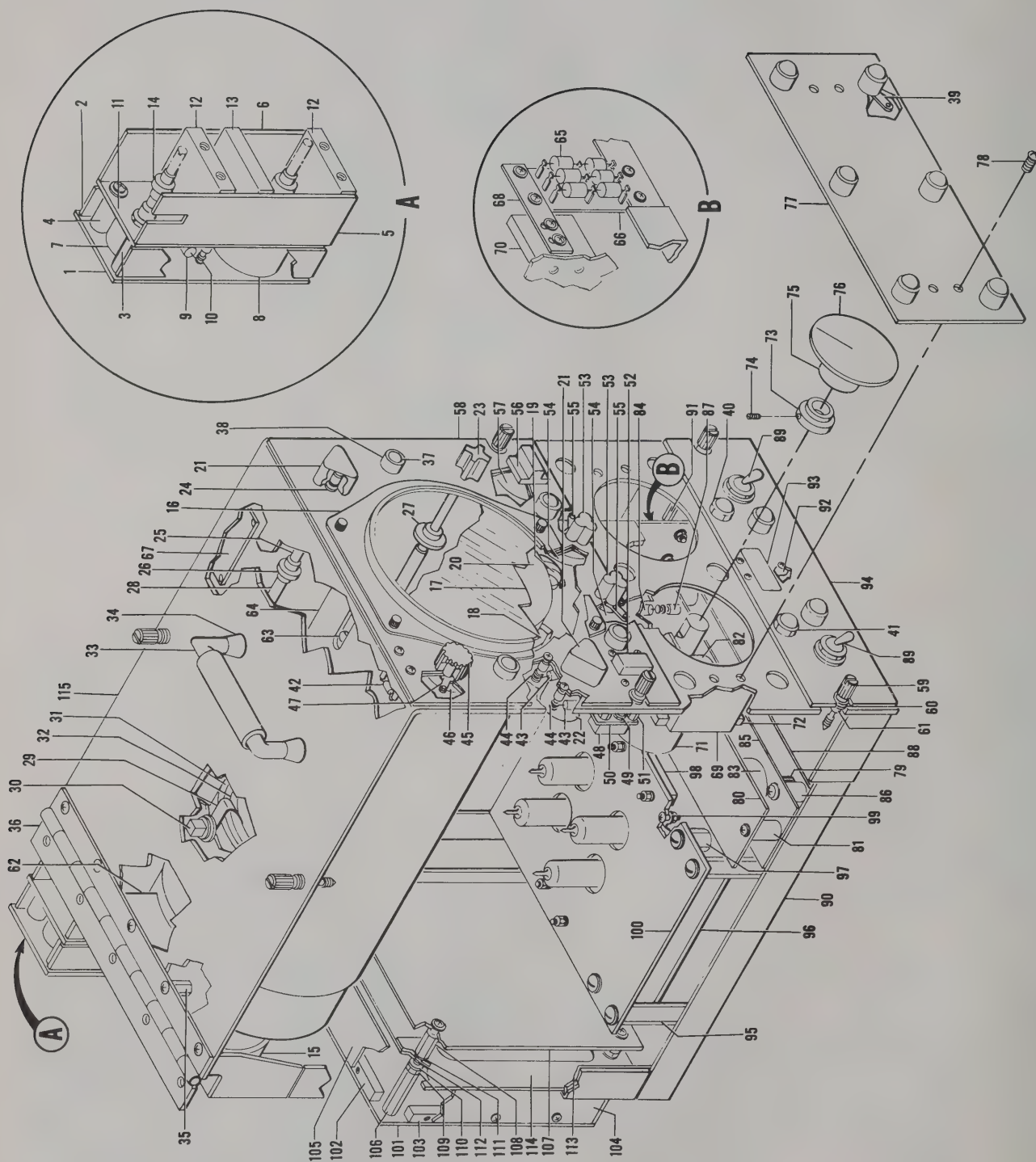


Figure 61. Azimuth and Range Indicator Subassembly MX-1941/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
61-5	7416526P1	PLATE, Cover.	1	
	AN505PB6R5	SCREW (Att Pt).	4	
-6	7416525P2	PLATE, Cover.	1	
	AN505PB6R5	SCREW (Att Pt).	4	
-7	RV4ATFD105A	RESISTOR, Variable 1.0 meg $\pm 10\%$	1	
-8	CB2483	RESISTOR, Fixed, 12 meg $\pm 30\%$ (Spec dwg 7418108P1) (CPH)	1	
	7870535P2	NUT (Att Pt).	2	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	2	
	N401P13C13	WASHER, Flat, brs, Cd pl, 3/8 in, narrow (Att Pt)	4	
	AN515PB6R6	SCREW (Att Pt).	4	
	AN936B6B	WASHER (Att Pt).	4	
	AN960B6	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
-9	CP09A1KE473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	
-10	780	TERMINAL, Stand off (Spec dwg 7000161P8) (WIQ).	2	
	AN515PB6R6	SCREW (Att Pt).	2	
	AN936B6B	WASHER (Att Pt).	2	
	AN960B6	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	2	
-11	7417714P1	BOARD, Resistor.	1	
	AN505PB8R7	SCREW (Att Pt).	6	
-12	7416525P1	BLOCK	2	
-13	7416525P2	BLOCK	1	
	AN520UB10R8	SCREW (Att Pt).	3	
	AN935-10	WASHER (Att Pt)	3	
-14	7124546P2	COUPLING (Att Pt)	2	
-15	7418238P2	SOCKET, Cathode ray tube (Att Pt).	1	
-16	PL7481940G3	ESCUTCHEON (Att Pt)	1	
	7041303P1	SCREW, Captive (Att Pt)	4	
	AN935-416	WASHER (Att Pt)	4	
-17	7418725P1	PLATE, CRT, Cover	1	
-18	7481941P1	CUSHION	1	
-19	7002396P5	CONNECTOR, Anode	1	
-20	7710622P1	TUBE, Cathode ray.	1	
-21	7702903P10	KNOB	2	
	7876450P3	SCREW (Att Pt).	4	
-22	RV4ATFD503A	RESISTOR, Variable, 50000 ohms $\pm 10\%$	1	
	7870535P2	NUT (Att Pt)	1	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt).	1	
-23	7702903P11	KNOB	1	
	7876450P3	SCREW (Att Pt).	2	
-24	7102063P1	BUSHING	2	
	7867352P19	WASHER, Lock (Att Pt)	2	
-25	7033884P1	SHAFT	2	
-26	7121527P1	COUPLING.	1	
	7415929P3	SCREW, Set (Att Pt)	2	
-27	7124546P2	COUPLING	1	
-28	7418659P2	SHAFT	2	
-29	7033328P1	STRAP, Electrical	1	
	PL7418650G1	SUPPORT, CRT	1	
-30	7033860P1	SCREW, Thumb (Att Pt).	4	
	AN960B416	WASHER (Att Pt)	4	
	AN935-416	WASHER (Att Pt)	4	
	AN936B516	WASHER (Att Pt)	4	
-31	7418650P2	SUPPORT	1	
-32	7418650P3	CUSHION	1	
-33	7008803P20	HANDLE.	1	
-34	7002869P2	HUB.	2	
	AN515PB416R10	SCREW (Att Pt).	2	
	AN935-416	WASHER (Att Pt)	2	
-35	7135276P23	SPACER.	1	
	AN515PB8R10	SCREW (Att Pt).	1	
	AN936B8B	WASHER (Att Pt)	1	
	AN960B8	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	1	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
61-36	7416660P1	.		HINGE					1	
	AN515PB8R10	.		SCREW (Att Pt).					3	
	N401P8C13	.		WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)					3	
	AN936B8B	.		WASHER (Att Pt)					3	
	AN340B8	.		NUT (Att Pt)					3	
	AN515PB8R7	.		SCREW (Att Pt).					1	
	AN935-8	.		WASHER (Att Pt)					1	
-37	AN3140-327	.		LAMP, Incandescent, 28V, 0.04 amps					14	
-38	7710692P11	.		LIGHT, Panel					12	
-39	7128694P1	.		TERMINAL					1	
-40	2-3730-XP17-111	.		LIGHT, Indicator (Spec dwg 7606881P1) (DLC).					1	
-41	2-3730-XP17-113	.		LIGHT, Indicator (Spec dwg 7606881P1) (DLC).					1	
-42	RC20GF152J	.		RESISTOR, Fixed, 1500 ohms $\pm 5\%$					1	
-43	RC20GF101J	.		RESISTOR, Fixed, 100 ohms $\pm 5\%$					2	
-44	780	.		TERMINAL, Stand-off (Spec dwg 7000161P8) (WIQ).					6	
	AN505PB6R4	.		SCREW (Att Pt)					6	
	N401P8C13	.		WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)					6	
-45	7702903P8	.		KNOB					1	
	7876450P3	.		SCREW (Att Pt).					2	
-46	RV4ATFD102A	.		RESISTOR, Variable, 1000 ohms, $\pm 10\%$					1	
-47	7027144P1	.		TERMINAL					1	
	7870535P2	.		NUT (Att Pt)					1	
	1920-2	.		WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)					1	
-48	DT-2R-A7	.		SWITCH, Sensitive (Spec dwg 7412460P1) (MCS)					1	
-49	7414095P1	.		ACTUATOR					1	
-50	7015760P1	.		PLATE, Switch					1	
	AN515PB6R8	.		SCREW (Att Pt).					4	
	AN936B6B	.		WASHER (Att Pt)					4	
-51	7135276P4	.		SPACER.					4	
	AN505PB6R5	.		SCREW (Att Pt).					4	
-52	7033295P1	.		BUTTON, Push					1	
-53	7702903P14	.		KNOB					2	
	7876450P3	.		SCREW (Att Pt).					4	
-54	RV4ATFD503A	.		RESISTOR, Variable, 50000 ohms $\pm 10\%$					2	
-55	7027144P1	.		TERMINAL					2	
	7870535P2	.		NUT (Att Pt)					2	
	1920-2	.		WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)					2	
-56	7702903P9	.		KNOB					1	
	7876450P3	.		SCREW (Att Pt)					2	
-57	RP101FD501KK	.		RESISTOR, Variable, 500 ohms $\pm 10\%$					1	
-58	7710043P1	.		PLATE, Lighting.					1	
	AN515PB6R8	.		SCREW (Att Pt).					4	
	N401P7C13	.		WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)					4	
	AN936A6B	.		WASHER (Att Pt)					4	
-59	7034290P1	.		SCREW, Thumb					6	
-60	AN935B10	.		WASHER					6	
-61	7035784P1	.		BUSHING					6	
	7014529P2	.		RING, Retaining (Att Pt).					6	
-62	7035000P1	.		BLOCK					1	
	AN515PB8R6	.		SCREW (Att Pt).					2	
	AN936B8B	.		WASHER (Att Pt)					2	
-63	721	.		BUMPER, Rubber (Spec dwg 7026102P2) (ATI)					4	
-64	7608006P1	.		SHIELD, CRT					1	
	AN510B10R10	.		SCREW (Att Pt).					4	
	AN935B10	.		WASHER (Att Pt)					4	
	AN340B10	.		NUT (Att Pt)					4	
	PL7421352G1	.		BOARD, Component					1	
	AN505PB8R10	.		SCREW (Att Pt)					2	
	AN515PB8R8	.		SCREW (Att Pt)					2	
	N401P8C13	.		WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN340B8	.		NUT (Att Pt)					4	
-65	RC42GF680J	.		RESISTOR, Fixed, 68 ohms $\pm 5\%$					6	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
61-66	PL7421351G1	.	BOARD	.	.	.	.	.	1	
-67	NP192623C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-68	7035864P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401PTC13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	2	
-69	7033820P2	.	SUPPORT, Plate	.	.	.	.	.	1	
-70	7033820P1	.	SUPPORT, Plate	.	.	.	.	.	1	
	AN505PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN515PB8R14	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	4	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-71	D-10970	.	SYNCHRO (Spec dwg 7406453P3) (KTA)	.	.	.	.	.	2	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	7010510P1	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	6	
-72	7418566P1	.	PLATE, Synchro	.	.	.	.	.	1	
-73	7015679P3	.	COLLAR	.	.	.	.	.	2	
-74	7876450P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	4	
-75	7033819P1	.	MOUNT, Dial	.	.	.	.	.	2	
	N83P9006	.	SCREW (Att Pt)	.	.	.	.	.	6	
-76	7033821P1	.	DIAL, Pointer	.	.	.	.	.	2	
-77	7715971P1	.	DIAL, Control	.	.	.	.	.	1	
-78	AN505PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
-79	7015882P2	.	KNOB	.	.	.	.	.	2	
	7415929P23	.	SCREW, Set (Att Pt)	.	.	.	.	.	4	
-80	7015896P1	.	COVER	.	.	.	.	.	1	
-81	NS4W0208	.	INSULATOR	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	4	
-82	CB2483	.	RESISTOR, Variable (Spec dwg 7418108P1) (CPH)	.	.	.	.	.	1	
-83	RV4ATFD255A	.	RESISTOR, Variable, 2.5 meg $\pm 10\%$	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	2	
	7867352P19	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P13C13	.	WASHER, Flat, brs, Cd pl, 3/8 in narrow (Att Pt)	.	.	.	.	.	2	
-84	RC32GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	.	.	.	.	.	2	
-85	7420508P1	.	BOARD	.	.	.	.	.	1	
-86	NS4W0206	.	INSULATOR	.	.	.	.	.	4	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	8	
-87	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	3	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	3	
-88	7419276P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-89	ST52K	.	SWITCH, Toggle	.	.	.	.	.	2	
-90	PL7710089G2	.	SUPPORT, Angle	.	.	.	.	.	1	
-91	PL7710089G1	.	SUPPORT, Angle	.	.	.	.	.	1	
	AN505PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
61-92	PL7417674G1	.							1	
	N83P9006	.							3	
	AN960B4	.							3	
	AN936B4B	.							4	
	AN340B4	.							4	
-93	7028013P2	.							1	
-94	7418507P1	.							1	
	PL7709554G1	.							1	
	AN515PB8R8	.							4	
	AN936B8B	.							4	
-95	7135276P31	.							4	
	AN515PB8R6	.							4	
	AN936B8B	.							4	
-96	PL7709072G1	.							1	
	AN515PN8R6	.							4	
	AN960B8	.							4	
	AN936B8B	.							4	
-97	7135276P22	.							4	
	AN515PB8R6	.							4	
	AN936B8B	.							4	
-98	54A17403	.							2	
	N29P13010C13	.							4	
	AN960B6	.							4	
	AN365-632C	.							4	
-99	7135118P2	.							2	
	AN515PB6R6	.							2	
	AN936B6B	.							2	
	AN340B6	.							2	
-100	7710552P1	.							1	
	PL7710505G1	.							1	
	AN520UB10R6	.							2	
	AN960B10	.							2	
	AN935B10	.							2	
-101	7710505P2	.							1	
	AN515PB4R7	.							8	
	AN960B4	.							8	
	AN936B4B	.							8	
-102	7710505P5	.							21	
	AN520UB4R7	.							6	
-103	7710505P6	.							2	
	AN515PB4R7	.							6	
	AN960B4	.							6	
	AN936B4B	.							6	
-104	7710505P3	.							2	
-105	7710505P4	.							2	
-106	7135276P51	.							4	
-107	7033913P1	.							1	
	AN520UB10R6	.							4	
	AN935-10	.							4	
	AN960B10	.							4	
-108	7135276P42	.							4	
-109	AN345B10	.							4	
-110	AN960B10	.							4	
-111	AN935-10	.							4	
-112	7133855P91	.							4	
-113	7418694P1	.							2	
-114	PL7417700G1	.							1	
	AN515PB8R8	.							6	
	AN936B8B	.							6	
	AN340B8	.							6	
-115	PL7607957G1	.							1	

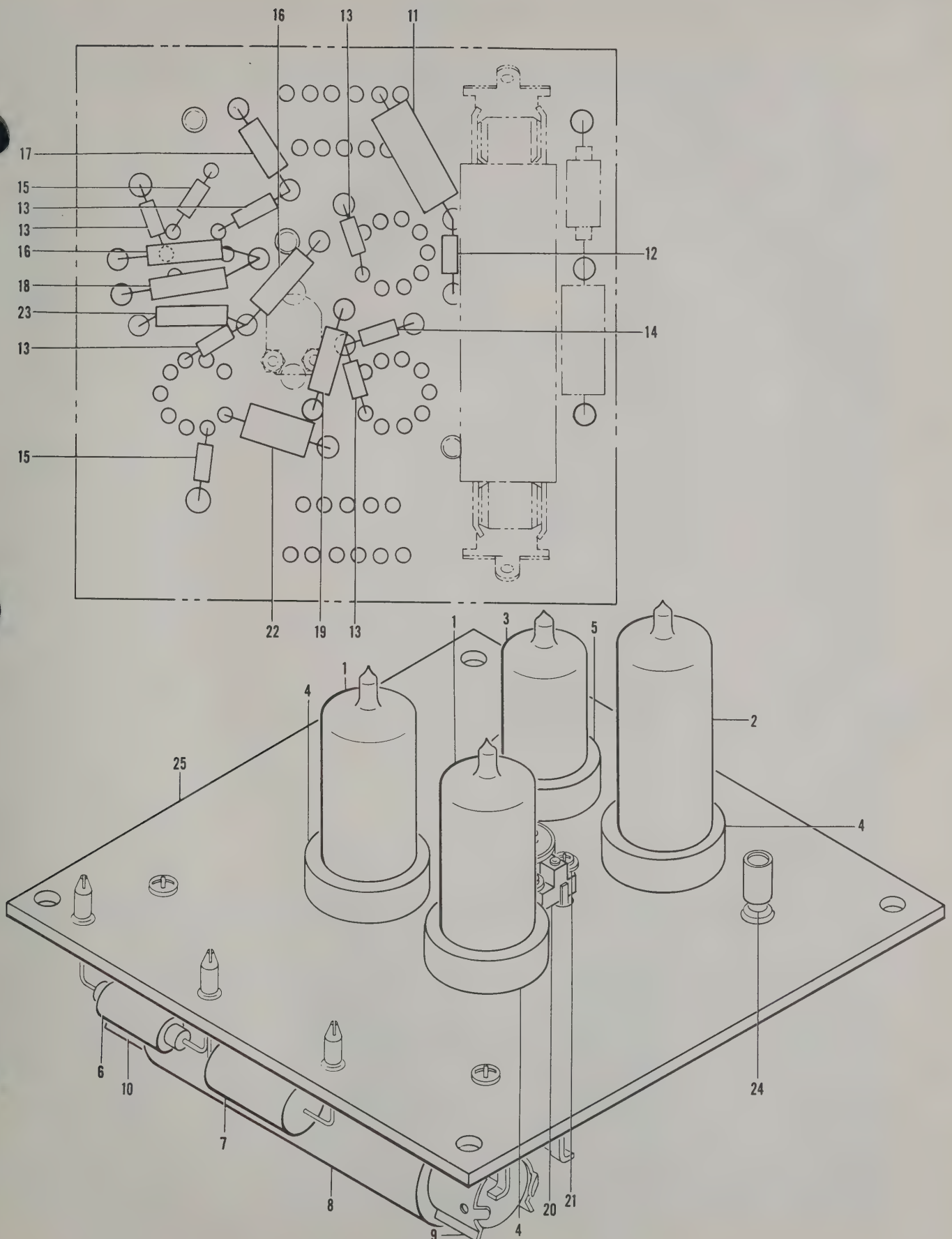


Figure 62. Video Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
62-	PL7709072G1	AMPLIFIER, Video (See figure 61-96 for next higher assembly)							Ref	
-1	JAN5686	.	TUBE	.	.	.	.	.	2	
-2	JAN12AT7WA	.	TUBE	.	.	.	.	.	1	
-3	JAN5725/6AS6W	.	TUBE	.	.	.	.	.	1	
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	3	
-5	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-6	7706805P24	.	COIL	.	.	.	.	.	1	
-7	CP09A1KE473K	.	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	.	.	.	.	.	1	
-8	7471803P35	.	RESISTOR	.	.	.	.	.	1	
-9	7476538P6	.	CLIP	.	.	.	.	.	1	
-10	7476538P1	.	CLIP	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-11	CP09A1KC224K	.	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	.	.	.	.	.	1	
-12	RC20GF105J	.	RESISTOR, Fixed, 1.0 meg $\pm 5\%$	.	.	.	.	.	1	
-13	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	5	
-14	RC20GF100J	.	RESISTOR, Fixed, 10 ohms $\pm 5\%$	.	.	.	.	.	1	
-15	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	2	
-16	RN70B3013F	.	RESISTOR, Fixed, 0.301 meg $\pm 1\%$	.	.	.	.	.	2	
-17	RN70B4993F	.	RESISTOR, Fixed, 0.499 meg $\pm 1\%$	.	.	.	.	.	1	
-18	RN70B7323F	.	RESISTOR, Fixed, 0.732 meg $\pm 1\%$	.	.	.	.	.	1	
-19	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	.	.	.	.	.	1	
-20	CV11C450	.	CAPACITOR, Variable	.	.	.	.	.	1	
-21	7874555P11	.	WASHER, Fibre	.	.	.	.	.	2	
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-22	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	1	
-23	RN70B2003F	.	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	.	.	.	.	.	1	
-24	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	4	
-25	PL7710547G1	.	BOARD, Component	.	.	.	.	.	1	
63-	PL7417700G1	COUPLER, 5 in. H. V. (See figure 61-114 for next higher assembly)							Ref	
-1	JAN5814WA	.	TUBE	.	.	.	.	.	1	
-2	9713-148	.	SOCKET, Electron tube (Spec dwg 7770822P11) (EBY)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-3	7033897P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-4	GC45S503	.	CAPACITOR, Fixed (Spec dwg 7418107P107) (GUC)	.	.	.	.	.	1	
-5	7135118P2	.	TERMINAL	.	.	.	.	.	3	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-6	7033896P2	.	BRACKET	.	.	.	.	.	2	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-7	GC45S502	.	CAPACITOR, Fixed (Spec dwg 7418107P105) (GUC)	.	.	.	.	.	1	

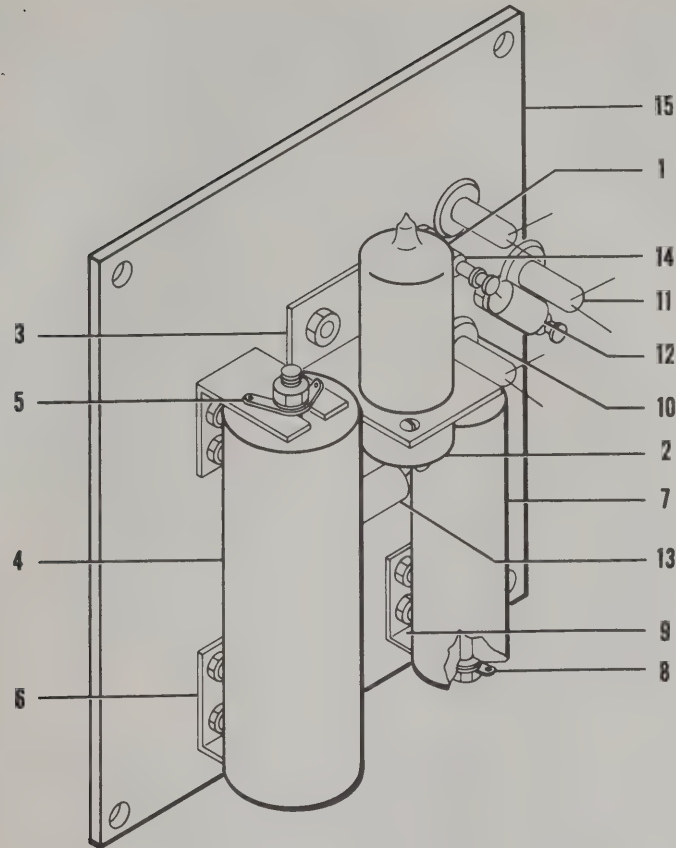


Figure 63. 5 in. H. V. Coupler

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
63-8	7135118P2	.	TERMINAL	.	.	.	.	.	2	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-9	7033896P2	.	BRACKET	.	.	.	.	.	2	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-10	2R53P20	.	GROMMET (GE)	.	.	.	.	.	3	
-11	NE-2	.	LAMP, Neon	.	.	.	.	.	3	
-12	RC42GF106J	.	RESISTOR, Fixed, 10 meg $\pm 5\%$	.	.	.	.	.	1	
-13	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	1	
-14	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	4	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	7710088P1	.	BOARD, Component	.	.	.	.	.	1	
-15		.		.	.	.	.	.		

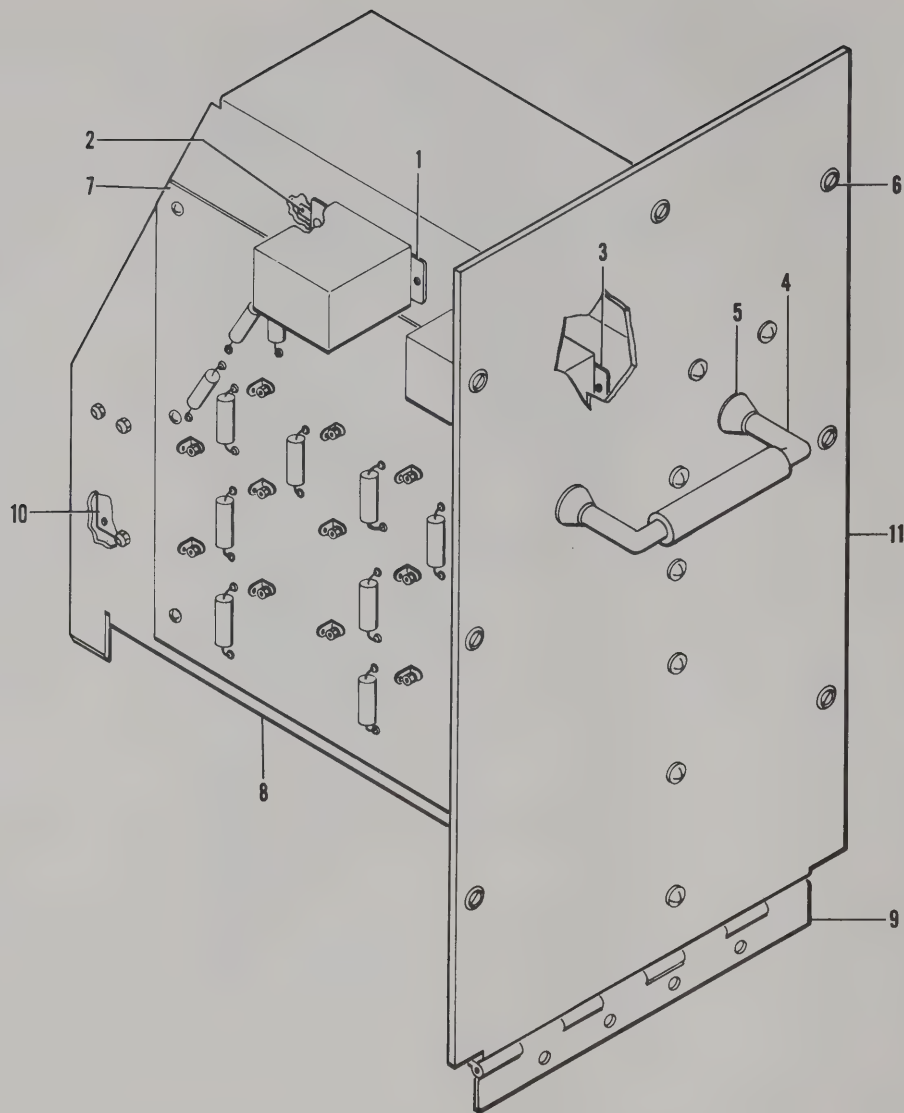


Figure 64. Relay Assembly RE-254/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
64-	PL7607381G1	RELAY ASSEMBLY RE-254/G PA-23 (See figure 55-51 for next higher assembly)							Ref		
-1	26-4401-16S	.	CONNECTOR, Plug, (Spec dwg 7606035P6) (AMP)							1	
-2	7135118P2	.	TERMINAL							1	
-3	26-4401-24S	.	CONNECTOR, Receptacle (Spec dwg 7606036P6) (AMP)							1	
	AN500B4-6	.	SCREW (Att Pt)							4	
	AN935-4	.	WASHER (Att Pt)							4	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							4	
	AN340B4	.	NUT (Att Pt)							4	
-4	7008803P20	.	HANDLE.							1	
-5	7002869P2	.	HUB							2	
	AN515PB16R8	.	SCREW (Att Pt).							2	
	AN935B416	.	WASHER (Att Pt)							2	
-6	2600-6	.	STUD, Turnbutton fastener (Spec dwg 7482576P6) (CLC)							7	
	7013756P1	.	WASHER (Att Pt)							7	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE DW CODE
		1	2	3	4	5	6	7		
64-7	PL7709315G1	.	.	.	.	.	.	.	1	
		.	.	.	.	.	.	.		
	AN515PB8R8	.	.	.	.	.	.	.	8	
	AN960B8	.	.	.	.	.	.	.	8	
	AN936B8B	.	.	.	.	.	.	.	8	
	AN340B8	.	.	.	.	.	.	.	8	
-8	7710030P1	.	.	.	.	.	.	.	1	
	AN515PB8R10	.	.	.	.	.	.	.	1	
	AN936B8B	.	.	.	.	.	.	.	1	
	AN340B8	.	.	.	.	.	.	.	1	
	AN520UB10R8	.	.	.	.	.	.	.	7	
	N401P9C13	.	.	.	.	.	.	.	7	
	AN936B10B	.	.	.	.	.	.	.	7	
	AN345B10	.	.	.	.	.	.	.	7	
-9	7709829P10	.	.	.	.	.	.	.	1	
	AN515PB8R8	.	.	.	.	.	.	.	3	
	AN936B8B	.	.	.	.	.	.	.	3	
	AN340B8	.	.	.	.	.	.	.	3	
-10	NP192625A	.	.	.	.	.	.	.	1	
	AN515PB4R5	.	.	.	.	.	.	.	4	
	AN935-4	.	.	.	.	.	.	.	4	
	AN340B4	.	.	.	.	.	.	.	4	
-11	7710032P1	.	.	.	.	.	.	.	1	
		.	.	.	.	.	.	.		
65-	PL7709315G1	.	.	.	.	.	.	.	Ref	
		.	.	.	.	.	.	.		
-1	26-4301-16P-1005	.	.	.	.	.	.	.	1	
-2	26-4301-24P-1008	.	.	.	.	.	.	.	1	
-3	CR2791G123A10	.	.	.	.	.	.	.	17	
-4	54D17428-A	.	.	.	.	.	.	.	17	
-5	PBH12D265	.	.	.	.	.	.	.	4	
-6	7135118P2	.	.	.	.	.	.	.	4	
	AN340B6	.	.	.	.	.	.	.	16	
	AN936B6B	.	.	.	.	.	.	.	16	
	N401P7C13	.	.	.	.	.	.	.	16	
-7	8A2HS1	.	.	.	.	.	.	.	14	
-8	CP09A1KB104K	.	.	.	.	.	.	.	2	
-9	7861852P3	.	.	.	.	.	.	.	17	
	PL7026298G1	.	.	.	.	.	.	.	17	
	AN345B10	.	.	.	.	.	.	.	17	
	AN935B10	.	.	.	.	.	.	.	17	
	N401P9C13	.	.	.	.	.	.	.	34	
-10	N29P16008C13	.	.	.	.	.	.	.	1	
-11	7026297P1	.	.	.	.	.	.	.	1	
-12	7026296P1	.	.	.	.	.	.	.	1	
-13	PL7710023G1	.	.	.	.	.	.	.	1	

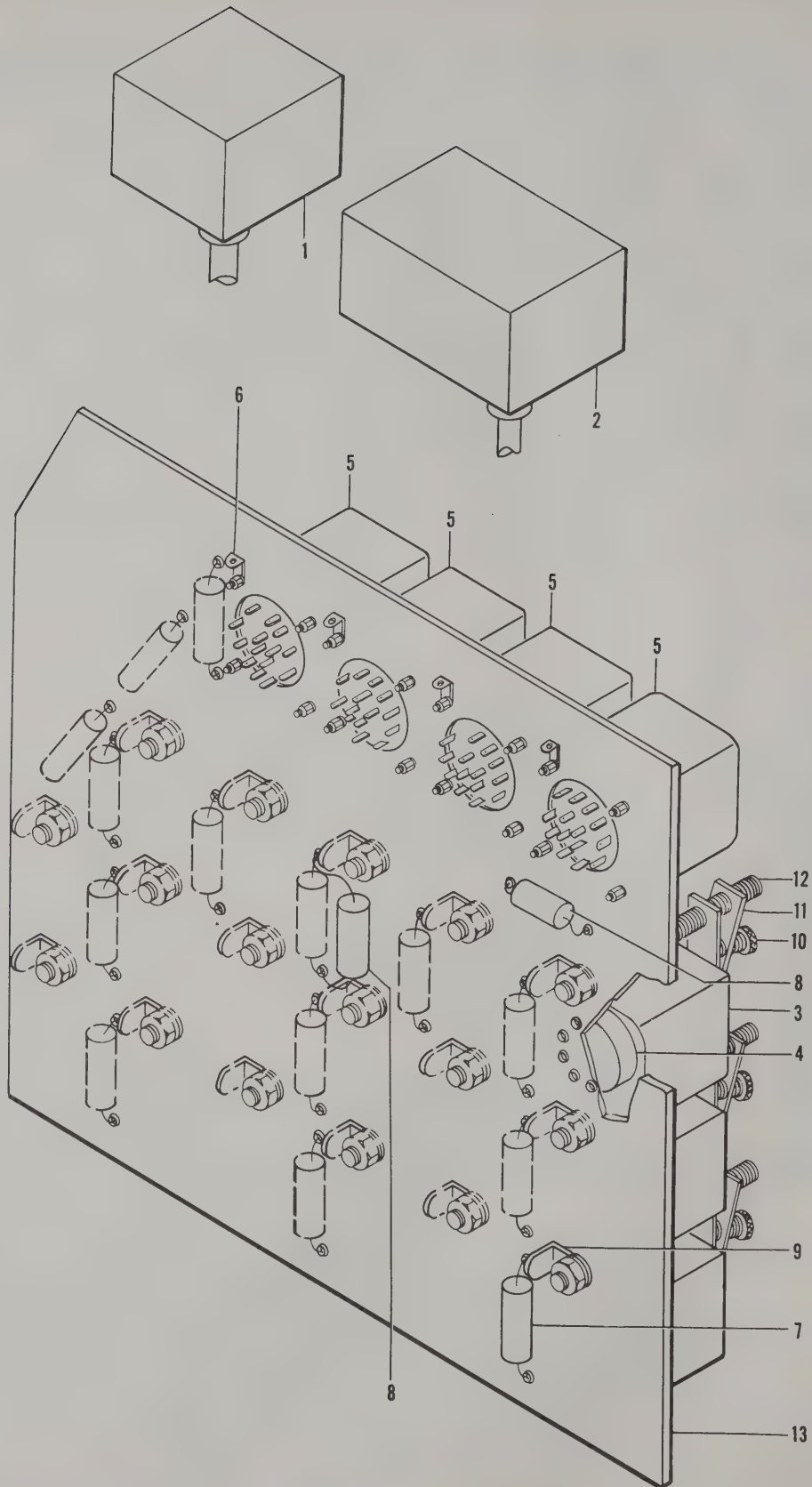


Figure 65. Multiplexing Relay Component Board

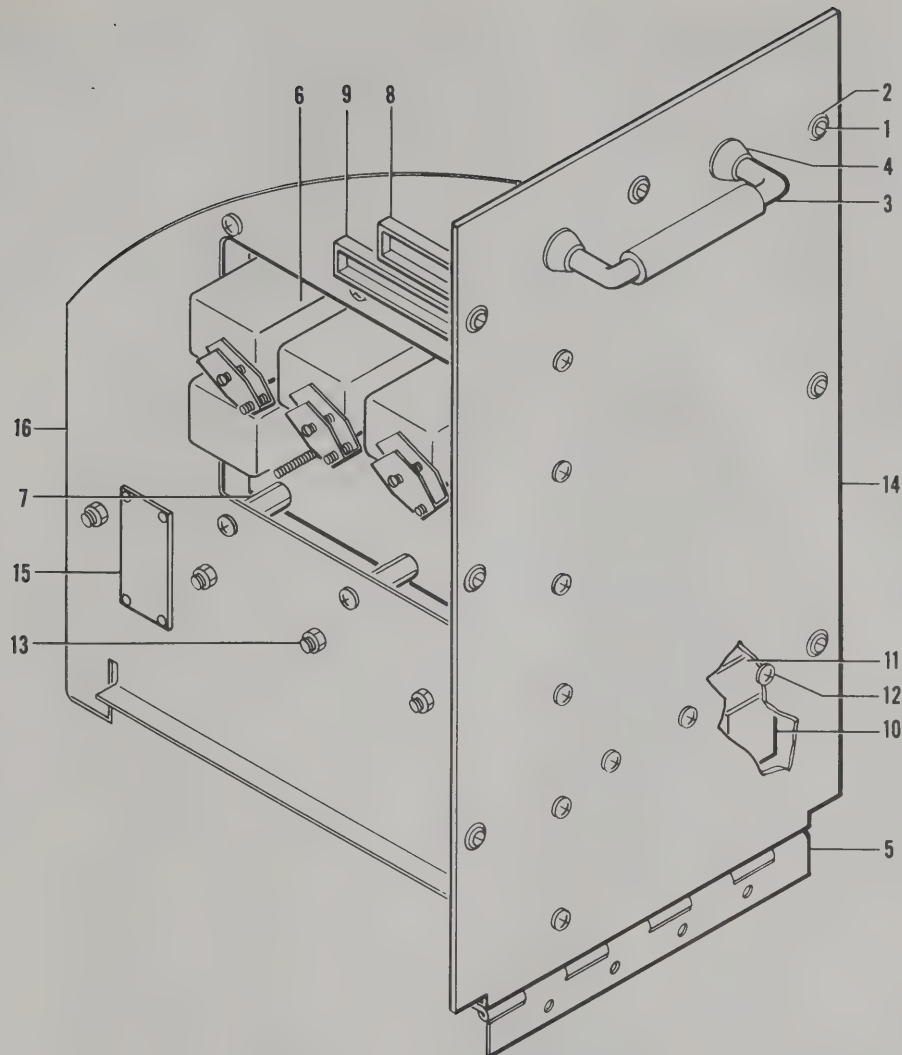


Figure 66, Relay Assembly RE-255/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
66-	PL7607367G1	RELAY ASSEMBLY RE-255/GPA-23 (See figure 55-52 for next higher assembly)							Ref		
-1	2600-6	.	STUD, Turnbutton fastener (Spec dwg 7482576P6) (CLC)							7	
-2	7013756P1	.	WASHER							2	
-3	7008803P20	.	HANDLE							2	
-4	7002869P2	.	HUB							2	
	AN515PB416R10	.	SCREW (Att Pt)							2	
	AN960B416	.	WASHER, Flat, brs, Cd pl, 1/4 in narrow (Att Pt)							2	
	AN935-416	.	WASHER (Att Pt)							2	
-5	7418256P2	.	HINGE							1	
	AN515PB8R7	.	SCREW (Att Pt)							1	
	AN936B8B	.	WASHER (Att Pt)							1	
	AN340B8	.	NUT (Att Pt)							1	
	AN515PB8R8	.	SCREW (Att Pt)							4	
	AN936B8B	.	WASHER (Att Pt)							4	
	AN340B8	.	NUT (Att Pt)							4	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
66-6	PL7709362G1	.	COMPONENT BOARD, Data link relay (See figure 67 for breakdown) . . .						1	
	AN515PB8R7	.	SCREW (Att Pt)						8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						8	
	AN936B8B	.	WASHER (Att Pt)						8	
-7	7135276P28	.	SPACER						8	
	AN515PB8R7	.	SCREW (Att Pt)						8	
	AN936B8B	.	WASHER (Att Pt)						8	
-8	26-4401-24S	.	CONNECTOR, Receptacle (Spec dwg 7606036P6) (AMP)						1	
-9	26-4401-32S	.	CONNECTOR, Receptacle (Spec dwg 7605576P6) (AMP)						1	
	AN500B4-6	.	SCREW (Att Pt)						4	
	AN960B4	.	WASHER (Att Pt)						4	
	AN935-4	.	WASHER (Att Pt)						8	
	AN340B4	.	NUT (Att Pt)						8	
-10	26-4301-32S	.	CONNECTOR, Plug (Spec dwg 7605576P4) (AMP)						1	
-11	G12225	.	AMPLIFIER, Isolation (Spec dwg PL7033298G1) (CTE)						Ref	
			(See figure 182)							
-12	AN520PB10R8	.	SCREW (Att Pt)						6	
	AN936B10B	.	WASHER (Att Pt)						6	
	AN345B10	.	NUT (Att Pt)						6	
-13	AN520PB10R8	.	SCREW (Att Pt)						3	
	AN936B10B	.	WASHER (Att Pt)						3	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)						3	
	AN340B10	.	NUT (Att Pt)						3	
-14	7709583P1	.	PANEL						1	
	AN520PB10R8	.	SCREW (Att Pt)						6	
	N401P9C13	.	WASHER, Flat, brs, Cd Pl, No. 10 narrow (Att Pt)						6	
	AN936B10B	.	WASHER (Att Pt)						6	
	AN345B10	.	NUT (Att Pt)						6	
-15	NP192625A	.	NAMEPLATE						1	
	AN515PB4R5	.	SCREW (Att Pt)						4	
	AN935-4	.	WASHER (Att Pt)						8	
	AN340B4	.	NUT (Att Pt)						8	
-16	7605984P1	.	CHASSIS, Relay						1	
67-	PL7709362G1	.	COMPONENT BOARD, Data link relay (See figure 66-6 for						Ref	
			next higher assembly)							
-1	CR2791G123A13	.	RELAY, Armature sealed (Spec dwg 7708578P4) (GE)						3	
-2	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)						5	
-3	CR2791G123J2	.	RELAY, Armature sealed (Spec dwg 7708578P7) (GE)						6	
-4	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)						14	
-5	7027144P1	.	TERMINAL						14	
	PL7026298G1	.	HOLD-DOWN, Relay						14	
	AN345B10	.	NUT (Att Pt)						14	
	AN935-10	.	WASHER (Att Pt)						14	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)						28	
-6	N29P16008C13	.	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.						1	
-7	7026297P1	.	CLAMP, Relay						1	
-8	7026296P1	.	POST, Relay						1	
-9	RW31G801	.	RESISTOR, Fixed, 800 ohms $\pm 2\%$						5	
-10	7874555P20	.	WASHER, Fibre						5	
	AN515PB8R32	.	SCREW (Att Pt)						5	
	AN960B8	.	WASHER (Att Pt)						5	
	AN935-8	.	WASHER (Att Pt)						5	
	AN340B8	.	NUT (Att Pt)						5	
-11	CE63C100M	.	CAPACITOR, Fixed, 10 uf						1	
-12	7135118P2	.	TERMINAL						1	
	AN515PB6R7	.	SCREW (Att Pt)						2	
	AN960B6	.	WASHER (Att Pt)						2	
	AN936B6B	.	WASHER (Att Pt)						2	
	AN340B6	.	NUT (Att Pt)						2	

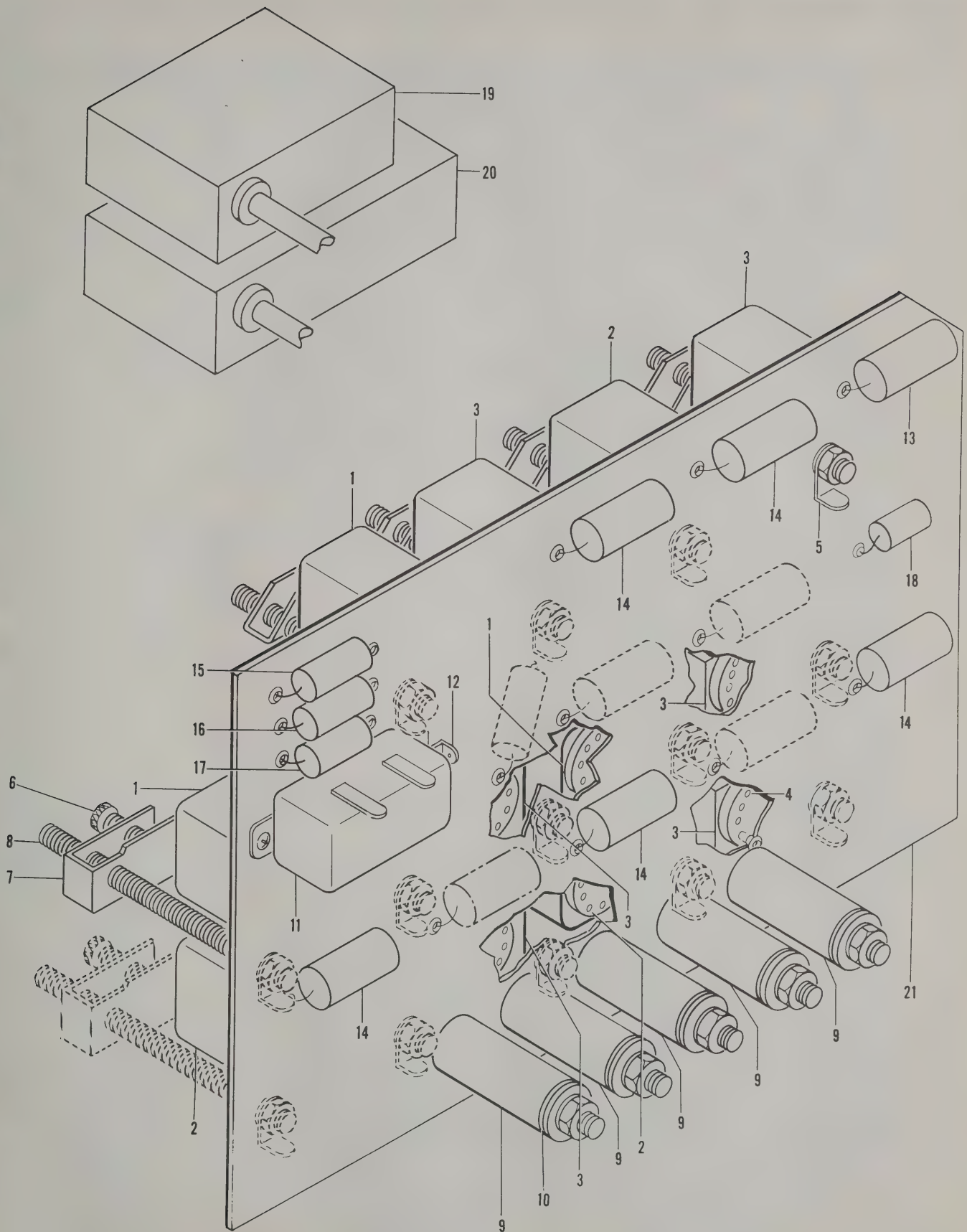


Figure 67. Data Link Relay Component Board

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
67-13	8A3HS2	.						RECTIFIER (Spec dwg 7709188P5) (FDR)	6	
-14	6A2HS1	.						RECTIFIER (Spec dwg 7709188P3) (FDR)	5	
-15	RC42GF152J	.						RESISTOR, Fixed, 1500 ohms $\pm 5\%$	1	
-16	RC42GF222J	.						RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-17	RC42GF221J	.						RESISTOR, Fixed, 220 ohms $\pm 5\%$	1	
-18	RC42GF471J	.						RESISTOR, Fixed, 470 ohms $\pm 5\%$	1	
-19	26-4301-24P-1008	.						CONNECTOR, Plug (Spec dwg 7606036P7) (AMP)	1	
-20	26-4301-32P	.						CONNECTOR, Plug (Spec dwg 7605576P7) (AMP)	1	
-21	PL7710006G1	.						BOARD, Component	1	
68-	PL7305958G2	.						CONSOLE SUBASSEMBLY MX-1947/GPA-23 (See figure 55-54 for next higher assembly)	Ref A	
	PL7305958G1	.						CONSOLE SUBASSEMBLY MX-1947/GPA-23 (See figure 55-54 for next higher assembly)	Ref B	
-1	26-4301-16P-1005	.						CONNECTOR, Plug (Spec dwg 7606035P7) (AMP)	2	
-2	26-4301-24P-1008	.						CONNECTOR, Plug (Spec dwg 7606036P7) (AMP)	1	
-3	26-4301-32P	.						CONNECTOR, Plug (Spec dwg 7605576P7) (AMP)	3	
-4	44	.						TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE)	1	
-5	7205705P1	.						SWITCH, Toggle	6	
-6	7203971P1	.						DIAL	6	A
	7107491P1	.						SCREW, Set (Att Pt)	12	A
-7	RT7/8-21-10W	.						RESISTOR, Variable 1000 ohms $\pm 5\%$ (Spec dwg 7707306P23) (WAMN)	6	A
	7508682P4	.						WASHER, Spring (Att Pt)	6	A
	AN960B4	.						WASHER, Flat (Att Pt)	6	A
-8	ST42E	.						SWITCH, Toggle	6	
	1922-01	.						WASHER, Lock, brs, Cd pl, 15/32 in. int teeth (SH) (Att Pt)	6	
-9	7416532P2	.						KNOB	6	
	7415929P3	.						SCREW, Set (Att Pt)	12	
-10	7416532P2	.						KNOB	6	A
	7204874P1	.						DIAL	6	B
	7415929P3	.						SCREW, Set (Att Pt)	12	A
	7107491P1	.						SCREW, Set (Att Pt)	12	B
-11	7204928P1	.						DIAL	6	A
	7204875P1	.						DIAL	6	B
-12	7204902P1	.						DIAL	6	A
	7215111P1	.						DIAL	6	B
	AN505PB4R4	.						SCREW (Att Pt)	12	
-13	7709847P1	.						RESISTOR, Variable	6	
-14	7709847P1	.						RESISTOR, Variable	6	A
	7725414P1	.						RESISTOR, Variable	6	B
-15	7416532P3	.						KNOB	6	
	7415929P3	.						SCREW, Set (Att Pt)	12	
-16	7416530P1	.						DIAL	6	
	AN505PB4R4	.						SCREW (Att Pt)	6	
-17	7708761P6	.						SWITCH, Rotary	6	
	7870535P2	.						NUT, 3/8-32 (Att Pt)	6	
	7867352P19	.						WASHER, Lock, 3/8 in (Att Pt)	6	
-18	7416532P1	.						KNOB	6	
	7415929P3	.						SCREW, Set (Att Pt)	12	
-19	7416531P1	.						DIAL	6	
	AN505PB4R4	.						SCREW (Att Pt)	6	
-20	7708761P3	.						SWITCH, Rotary	6	
	7870535P2	.						NUT, 3/8-32 (Att Pt)	6	
	7867352P19	.						WASHER, Lock, 3/8 in (Att Pt)	6	
-21	AN3140-327	.						LAMP, Incandescent, 28V, 0.04 amp	42	
-22	7710692P11	.						LIGHT, Panel	36	

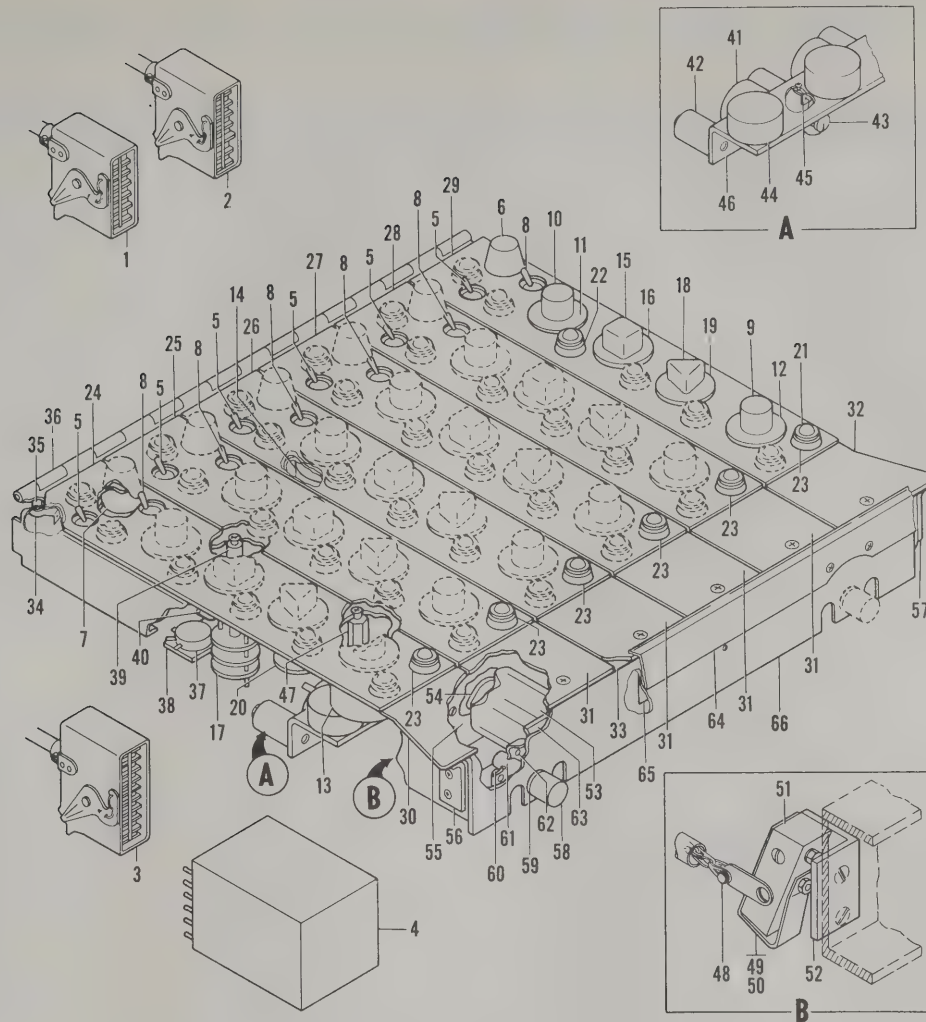


Figure 68. Console Subassembly MX-1947/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
68-23	7709032P6	.							6	A
	7200464P8	.							6	B
-24	7724866P7	.							1	A
	7724866P1	.							1	B
-25	7724866P8	.							1	A
	7724866P2	.							1	B
-26	7724866P9	.							1	A
	7724866P3	.							1	B
-27	7724866P10	.							1	A
	7724866P4	.							1	B
-28	7724866P11	.							1	A
	7724866P5	.							1	B
-29	7724866P12	.							1	A
	7724866P6	.							1	B
	AN515-6R10	.							6	
	AN935-6	.							6	
	AN340-6	.							6	
-30	7204896P1	.							1	
-31	7204896P2	.							4	
-32	7204896P3	.							1	

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
68-33	7204945P1	.	CUSHION	.	.	.	.	.	1	
	AN505PB4R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	6	
-34	7135118P2	.	TERMINAL, Lug	.	.	.	.	.	5	
-35	7035130P4	.	STRAP	.	.	.	.	.	1	
-36	7418531P3	.	HINGE	.	.	.	.	.	1	
	AN505PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN936B8	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN340-8	.	NUT (Att Pt)	.	.	.	.	.	5	
-37	RT7/8-21-10U	.	RESISTOR, Variable, 1500 ohms $\pm 5\%$ (Spec dwg 7707306P21) (WAMN)	.	.	.	.	.	6	A
-38	7204866P1	.	STRIP	.	.	.	.	.	1	A
	AN515-4R5	.	SCREW (Att Pt)	.	.	.	.	.	5	A
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	5	A
	AN960C4	.	WASHER (Att Pt)	.	.	.	.	.	5	A
-39	7067964P2	.	SPACER	.	.	.	.	.	5	A
	AN515-4R5	.	SCREW (Att Pt)	.	.	.	.	.	5	A
-40	7878455P1	.	TERMINAL, lug	.	.	.	.	.	5	A
-41	RA20A2SD252AK	.	RESISTOR, Variable, 2500 ohms $\pm 10\%$	.	.	.	.	.	6	
-42	RB18BE16001F	.	RESISTOR, Fixed, 16000 ohms $\pm 1\%$	.	.	.	.	.	6	B
	AN515-6R10	.	SCREW (Att Pt)	.	.	.	.	.	6	B
	AN960-6	.	WASHER (Att Pt)	.	.	.	.	.	6	B
	7874555P10	.	WASHER (Att Pt)	.	.	.	.	.	12	B
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	6	B
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	6	B
	7886278P1	.	SHAFT LOCK (Att Pt)	.	.	.	.	.	6	
-43	JAN1N538	.	DIODE	.	.	.	.	.	12	B
-44	RA20A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	.	6	B
	7886278P1	.	SHAFT LOCK (Att Pt)	.	.	.	.	.	6	B
-45	M-3449-5C-HTC	.	TERMINAL, Standoff (spec dwg 7416391P7) (GAMA)	.	.	.	.	.	18	B
	N84P13006C6	.	SCREW (Att Pt)	.	.	.	.	.	18	B
-46	7724847P1	.	MOUNTING, Resistor	.	.	.	.	.	1	A
	7744214P1	.	MOUNTING, Resistor	.	.	.	.	.	1	B
	AN515-4R5	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN960C4	.	WASHER (Att Pt)	.	.	.	.	.	5	
-47	7067964P1	.	SPACER	.	.	.	.	.	5	
	AN505PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	5	
-48	7040766G1	.	CHAIN ASSEMBLY	.	.	.	.	.	1	
	AN515-6R14	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-49	7071427P1	.	SPRING	.	.	.	.	.	1	
	AN515-4R12	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN515-4R14	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	2	
-50	7043299P1	.	SPACER	.	.	.	.	.	1	
-51	7071428P1	.	BLOCK	.	.	.	.	.	1	
	AN515-6R14	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-52	7071429P1	.	BRACKET	.	.	.	.	.	1	
	AN505-6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-53	RP3507	.	RELAY, Armature (Spec dwg 7703869P1) (CLA)	.	.	.	.	.	6	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	18	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	18	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1.	2	3	4	5	6	7		
68-54	54A14755	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	.	6	
	AN515-4R6	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN340-4	.	WASHER (Att Pt)	.	.	.	.	.	12	
-55	PL7204848G1	.	BRACKET, Relay	.	.	.	.	.	1	
	AN520-10R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960-10	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN345-10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN515-8R8	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	3	
-56	7069380P2	.	BRACKET	.	.	.	.	.	1	
-57	7069380P1	.	BRACKET	.	.	.	.	.	1	
	AN515-4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	4	
-58	7609825P11	.	KNOB	.	.	.	.	.	2	
-59	7075482P1	.	WASHER, Spring	.	.	.	.	.	4	
-60	7067945P1	.	SPACER	.	.	.	.	.	4	
	AN515-4R4	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	4	
-61	7067948P1	.	LATCH	.	.	.	.	.	2	
	N533P1310	.	PIN (Att Pt)	.	.	.	.	.	2	
-62	AN470AD3-3	.	RIVET	.	.	.	.	.	2	
-63	7067946P1	.	RETAINER	.	.	.	.	.	4	
-64	7204970P1	.	STRIP, Hold down	.	.	.	.	.	1	
	AN515-8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340-8	.	NUT (Att Pt)	.	.	.	.	.	4	
-65	NP220877B	.	NAMEPLATE	.	.	.	.	.	1	A
	N84P9005Q23	.	SCREW (Att Pt)	.	.	.	.	.	4	A
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	4	A
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	4	A
-66	PL7615324G2	.	CHASSIS, Assignment panel	.	.	.	.	.	1	A
	PL7615324G1	.	CHASSIS, Assignment panel	.	.	.	.	.	1	B
69-	PL7605947G3	.	CONSOLE SUBASSEMBLY MX-1946/GPA-23 (See figure 55-58	.	.	.	.	.	Ref	A
		.	for next higher assembly)	.	.	.	.	.		
	PL7605947G2	.	CONSOLE SUBASSEMBLY MX-1946/GPA-23 (See figure 55-61	.	.	.	.	.	Ref	B
		.	for next higher assembly)	.	.	.	.	.		
-1	PL7605946G2	.	PANEL, Left wing (See figure 70 for breakdown)	.	.	.	.	.	4	
	AN505PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
	7861714P22	.	NUT, Stop (Att Pt)	.	.	.	.	.	1	
-2	7771534P2	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-3	PL7724813G1	.	CHASSIS, Communications (See figure 71 for breakdown)	.	.	.	.	.	1	A
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	6	A
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	A
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	A
	PL7417340G1	.	RELAY CHASSIS, S. I. F.	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-4	CR2791G122A14	.	RELAY, Armature sealed (Spec dwg 7703869P9) (GE)	.	.	.	.	.	1	

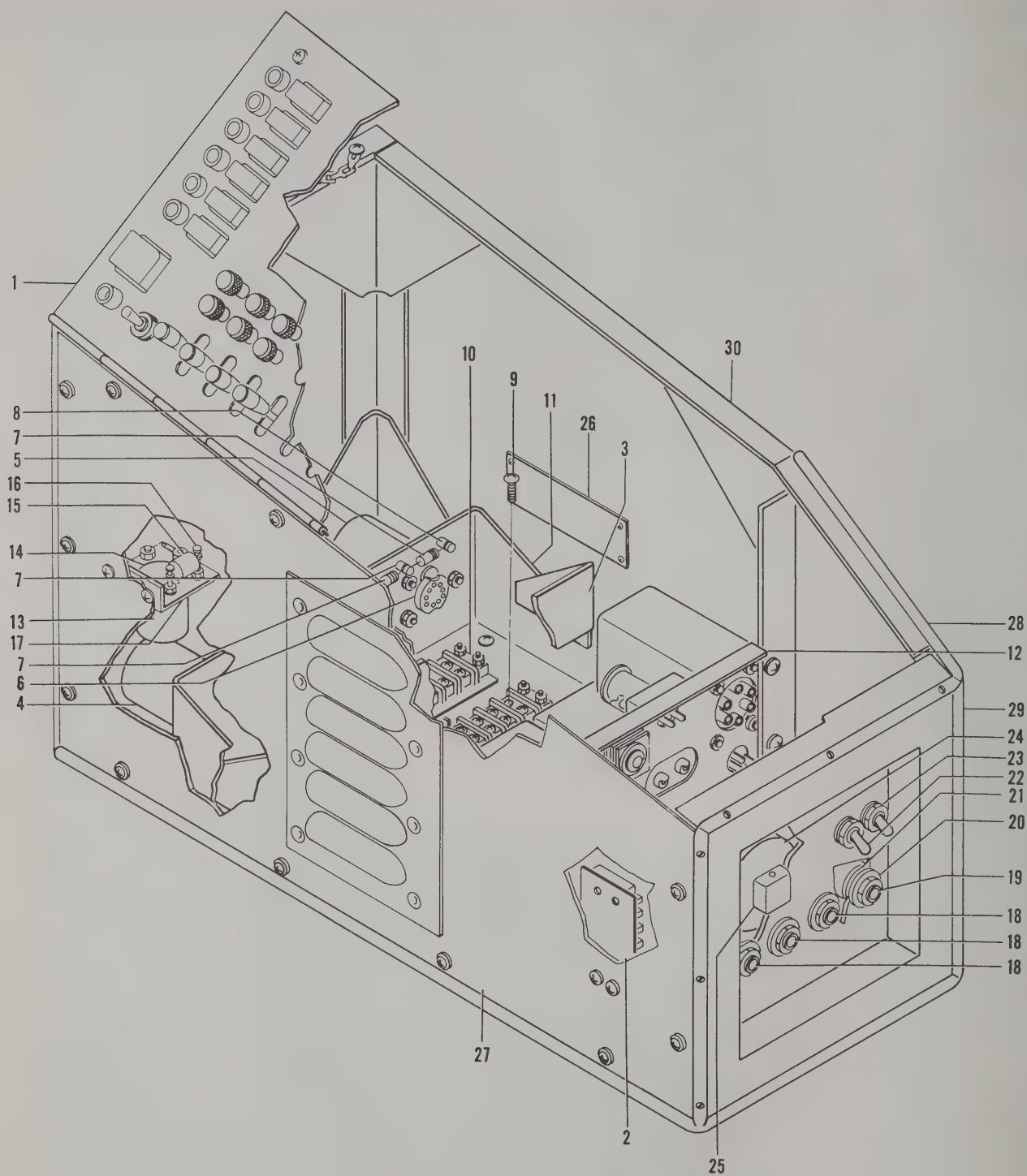


Figure 69. Console Subassembly MX-1946/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
69-5	CR2791G122C2	.	.	RELAY, Armature sealed (Spec dwg 7703869P10) (GE)	.	.	.	.	3	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	12	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	12	
-6	54A14755	.	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	4	
	AN515PB4R5	.	.	SCREW (Att Pt)	.	.	.	.	8	
	AN936B4B	.	.	WASHER (Att Pt)	.	.	.	.	8	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	8	
-7	RC42GF471J	.	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	4	
-8	780	.	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	6	
	AN515PB6R4	.	.	SCREW (Att Pt)	.	.	.	.	6	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	6	
-9	AN515PB6R4	.	.	SCREW	.	.	.	.	90	
-10	7771534P7	.	.	BOARD, Terminal	.	.	.	.	3	
	AN515PB7R12	.	.	SCREW (Att Pt)	.	.	.	.	12	
	N401P7C13	.	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	12	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	12	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	12	
-11	PL7710063G1	.	.	CHASSIS	.	.	.	.	1	
-12	G10701	.	.	RELAY ASSEMBLY (Spec dwg PL7607084G1) (CTE) (See figure 183)	.	.	.	.	Ref	
	AN515PB8R7	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN935-8	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	4	
-13	SKHG-CC-CC	.	.	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)	.	.	.	.	1	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	3	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	3	
-14	54A14755	.	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	1	
	7878455P1	.	.	TERMINAL	.	.	.	.	1	
	AN515PB4R6	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN936B4B	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	2	
-15	RC42GF102J	.	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	1	
-16	780	.	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	2	
	AN515PB6R5	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	2	
-17	7038662P1	.	.	BRACKET	.	.	.	.	1	
	AN515PB8R7	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	2	
-18	JJ-033	.	.	JACK, Telephone	.	.	.	.	3	
-19	JJ-034	.	.	JACK, Telephone	.	.	.	.	1	
-20	7464291P2	.	.	WASHER	.	.	.	.	4	
-21	7464291P1	.	.	BUSHING	.	.	.	.	4	
-22	ST42A	.	.	SWITCH, Toggle	.	.	.	.	1	
	1922-01	.	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	1	
-23	ST42A	.	.	SWITCH, Toggle	.	.	.	.	1	A
	1922-01	.	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	1	A
-24	RP151FD351KK	.	.	RESISTOR, Variable, 350 ohms $\pm 10\%$	.	.	.	.	1	
-25	7702903P9	.	.	KNOB	.	.	.	.	1	
	7876450P4	.	.	SCREW, Set (Att Pt)	.	.	.	.	2	
-26	NP192624A	.	.	NAMEPLATE	.	.	.	.	1	B
	AN515PB4R5	.	.	SCREW (Att Pt)	.	.	.	.	4	B
	AN936B4B	.	.	WASHER (Att Pt)	.	.	.	.	4	B
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	4	B
-27	PL7416595G3	.	.	SKIN	.	.	.	.	1	
	AN515PB8R5	.	.	SCREW (Att Pt)	.	.	.	.	13	
	AN935-8	.	.	WASHER (Att Pt)	.	.	.	.	13	
	PL7607094G2	.	.	FRAME, Left wing	.	.	.	.	1	A
	PL7607094G1	.	.	FRAME, Left wing	.	.	.	.	1	B
-28	7607094P31	.	.	TRIM	.	.	.	.	1	
-29	7607094P40	.	.	TRIM	.	.	.	.	1	
	N103P906	.	.	SCREW, Self-tapping, Phillips dr, oval hd, CRES, 4-24 by 3/8 in (Att Pt)	.	.	.	.	18	
-30	No Number	.	.	FRAME (7607094P2 thru P9, P11 thru P23 assembled)	.	.	.	.	1	

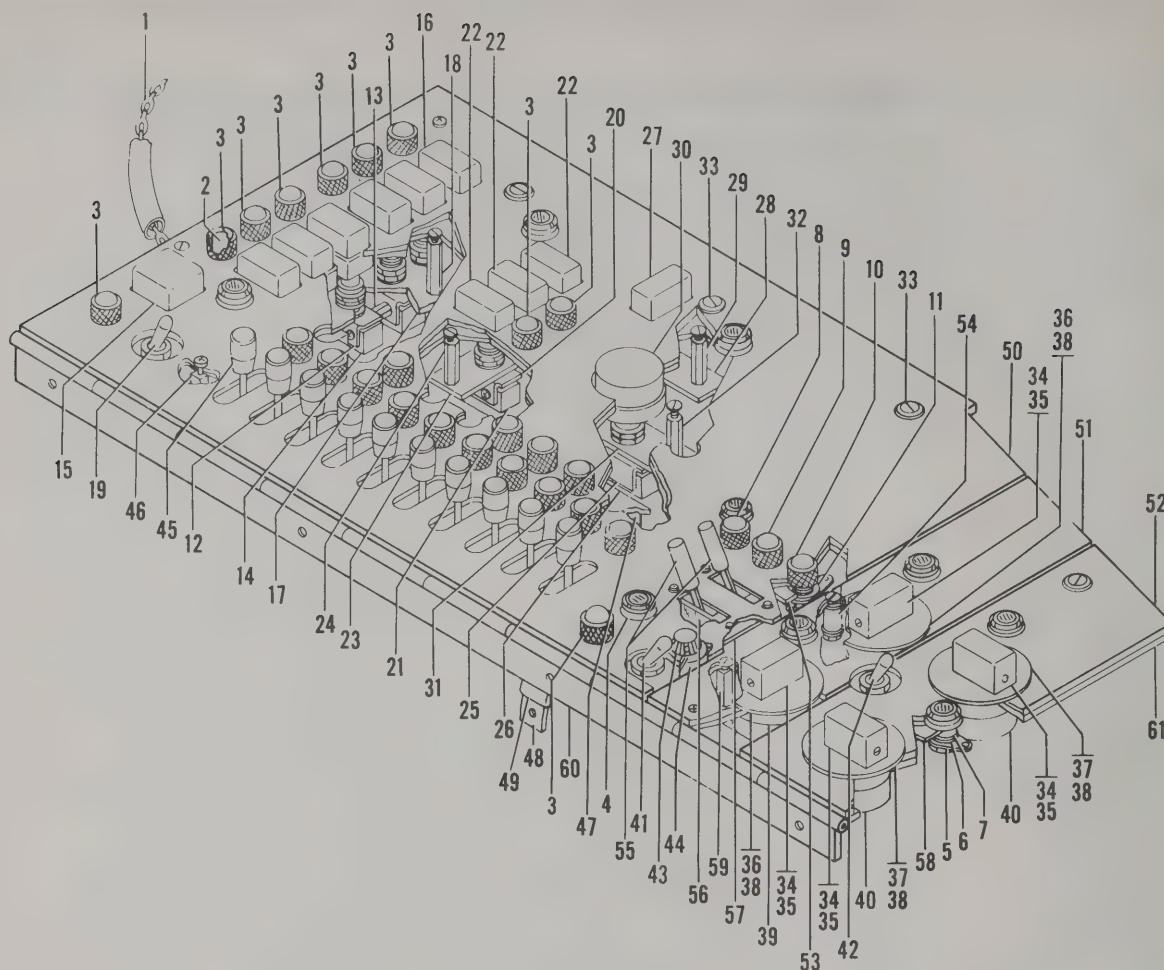


Figure 70. Left Wing Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70-	PL7605946G2	PANEL, Left wing (See figure 69-1 for next higher assembly)	Ref	
-1	7605946P59	CHAIN ASSEMBLY	1	
	AN505PB6R12	SCREW (Att Pt)	1	
	7044625P2	SPACER (Att Pt)	1	
	AN935-6	WASHER (Att Pt)	1	
	AN340B6	NUT (Att Pt)	1	
-2	AN3140-327	LAMP, Incandescent, 28v, 0.04 amps	24	
-3	2-3730-XP17-111	LAMP, Indicator (Spec dwg 7606881P1) (DLC)	10	
-4	7710692P11	LIGHT, Panel	11	
-5	7128694P1	TERMINAL	4	
-6	7128695P1	WASHER, Fibre	4	
-7	7033725P2	WASHER, Fibre shoulder	4	
-8	2-3730-XP16-111	LIGHT, Indicator (Spec dwg 7606881P21) (DLC)	1	
-9	2-3730-XP16-112	LIGHT, Indicator (Spec dwg 7606881P22) (DLC)	1	
-10	2-3730-XP16-113	LIGHT, Indicator (Spec dwg 7606881P23) (DLC)	1	
-11	7033725P2	WASHER, Fibre	3	
-12	7414095P1	ACTUATOR, Switch	7	
-13	7605946P28	SPACER	2	
	7133855P60	STUD (Att Pt)	2	
	AN936B6B	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-14	DT-2R-A7	SWITCH, Sensitive (Spec dwg 7412460P1) (MCS)	7	
	1922-01	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	7	
-15	7033294P1	BUTTON, Push	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
70-16	7033295P1	.								6
-17	7418562P1	.								1
	AN515PB6R5	.								6
	AN936B6B	.								6
	N401P7C13	.								6
-18	7135277P4	.								6
	AN505PB6R5	.								6
-19	ST52N	.								1
	1922-01	.								1
-20	7417095P1	.								3
	N81P3044C13	.								2
	AN936B6B	.								2
	AN340B6	.								2
-21	DT-2R-A7	.								3
	1922-01	.								3
-22	7033295P1	.								3
-23	7015773P1	.								1
	AN515PB6R5	.								2
	AN936B6B	.								2
	N401P7C13	.								2
-24	7135277P4	.								2
	AN505PB6R5	.								2
-25	7417095P1	.								2
-26	DT-2R-A7	.								2
	1922-01	.								2
-27	7033295P1	.								1
-28	7015772P2	.								1
	AN515PB6R5	.								2
	AN936B6B	.								2
	N401P7C13	.								2
-29	7135277P4	.								2
	AN505PB6R5	.								2
-30	7033270P1	.								1
-31	7015772P1	.								1
	AN515PB6R5	.								2
	AN936B6B	.								2
	N401P7C13	.								2
-32	7135277P4	.								2
	AN505PB6R5	.								2
-33	7605187P18	.								4
	AN505PB4R5	.								8
	AN936B4B	.								8
	AN340B4	.								8
-34	7030208P1	.								4
-35	7876450P4	.								8
-36	7417735P1	.								2
-37	7417738P1	.								2
-38	AN505PB4R4	.								5
-39	7708761P1	.								2
-40	58917-RK3	.								2
	7870535P2	.								4
	1920-2	.								4
-41	ST42G	.								1
-42	ST52N	.								1
	1922-01	.								2
-43	7038661P1	.								1
	7415929P1	.								2
-44	2496	.								1
-45	D10700	.								Ref
-46	7035795P1	.								1
-47	7135277P4	.								1
-48	7035130P6	.								1

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70-49	7472368P122	. SLEEVING	1	
	AN505PB6R8	. SCREW (Att Pt)	2	
	AN505PB6R7	. SCREW (Att Pt)	5	
	AN960B6	. WASHER (Att Pt)	7	
	AN936B6B	. WASHER (Att Pt)	7	
	AN340B6	. NUT (Att Pt)	5	
-50	7607960P3	. LIGHTED PANEL, Left wing	1	
-51	7418561P2	. PANEL, SIF-T1	1	
-52	7418560P2	. PANEL, SIF-P1	1	
	AN505PB6R8	. SCREW (Att Pt)	7	
	AN936B6B	. WASHER (Att Pt)	7	
	AN340B6	. NUT (Att Pt)	7	
-53	7015774P1	. PLATE	1	
-54	7605946P63	. SPACER	2	
	AN505PB4R12	. SCREW (Att Pt)	2	
	AN401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	4	
	AN935-4	. WASHER (Att Pt)	2	
	AN340B4	. NUT (Att Pt)	2	
-55	7055753P1	. HANDLE, Switch	2	
-56	7722463P1	. SWITCH	2	
-57	7069371P1	. SHIM	1	
	AN505PB6R9	. SCREW (Att Pt)	4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	4	
-58	7015772P3	. PLATE	4	
	AN505PB4R5	. SCREW (Att Pt)	8	
	AN936B4B	. WASHER (Att Pt)	8	
	AN340B6	. NUT (Att Pt)	8	
-59	7135277P29	. SPACER	1	
	AN505PB8R6	. SCREW (Att Pt)	1	
	AN936B8B	. WASHER (Att Pt)	1	
-60	7709829P6	. HINGE	1	
	AN505PB6R6	. SCREW (Att Pt)	7	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	7	
	AN936B6B	. WASHER (Att Pt)	7	
	7878243P5	. NUT (Att Pt)	7	
-61	7607954P3	. PANEL	1	
71-	7724813G1	CHASSIS, Communications (See figure 69-3 for next higher assembly)	Ref	
-1	7203744P1	. VARISTOR	1	
	AN515PB8R6	. SCREW (Att Pt)	2	
	AN936B8B	. WASHER (Att Pt)	2	
-2	7072484P1	. BRACKET	1	
-3	CP07SA4	. BRACKET	2	
	AN345B10	. NUT (Att Pt)	2	
	AN936B10B	. WASHER (Att Pt)	2	
	AN960B10	. WASHER (Att Pt)	1	
-4	CP70B1EF205K	. CAPACITOR, Fixed, 2uf $\pm$ 10%	1	
-5	SKHG-CC-CC	. RELAY, Armature, sealed (Spec dwg 7703869P1) (ALL)	1	
	AN340B6	. NUT (Att Pt)	3	
	AN936B6B	. WASHER (Att Pt)	3	
-6	54A14755	. SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	1	
	AN515PB4R5	. SCREW (Att Pt)	2	
	AN936B4B	. WASHER (Att Pt)	2	
	AN340B4	. NUT (Att Pt)	2	
-7	7724055P1	. TRANSFORMER	1	
	AN340B6	. NUT (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
-8	7724071P1	. RELAY	1	
	AN515PB8R6	. SCREW (Att Pt)	2	
	AN936B8B	. WASHER (Att Pt)	2	
-9	7724812P1	. CHASSIS	1	

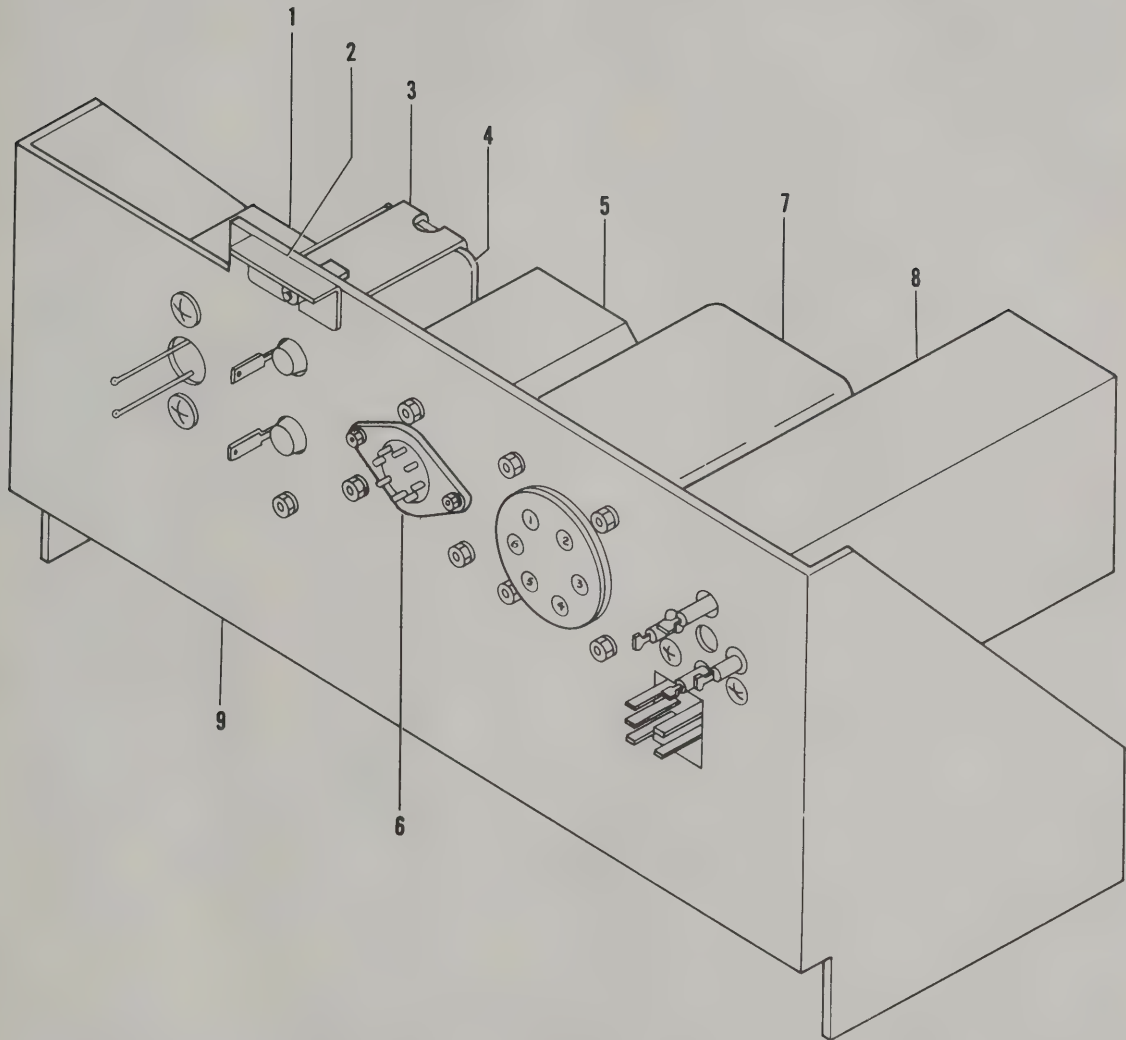


Figure 71. Communications Chassis

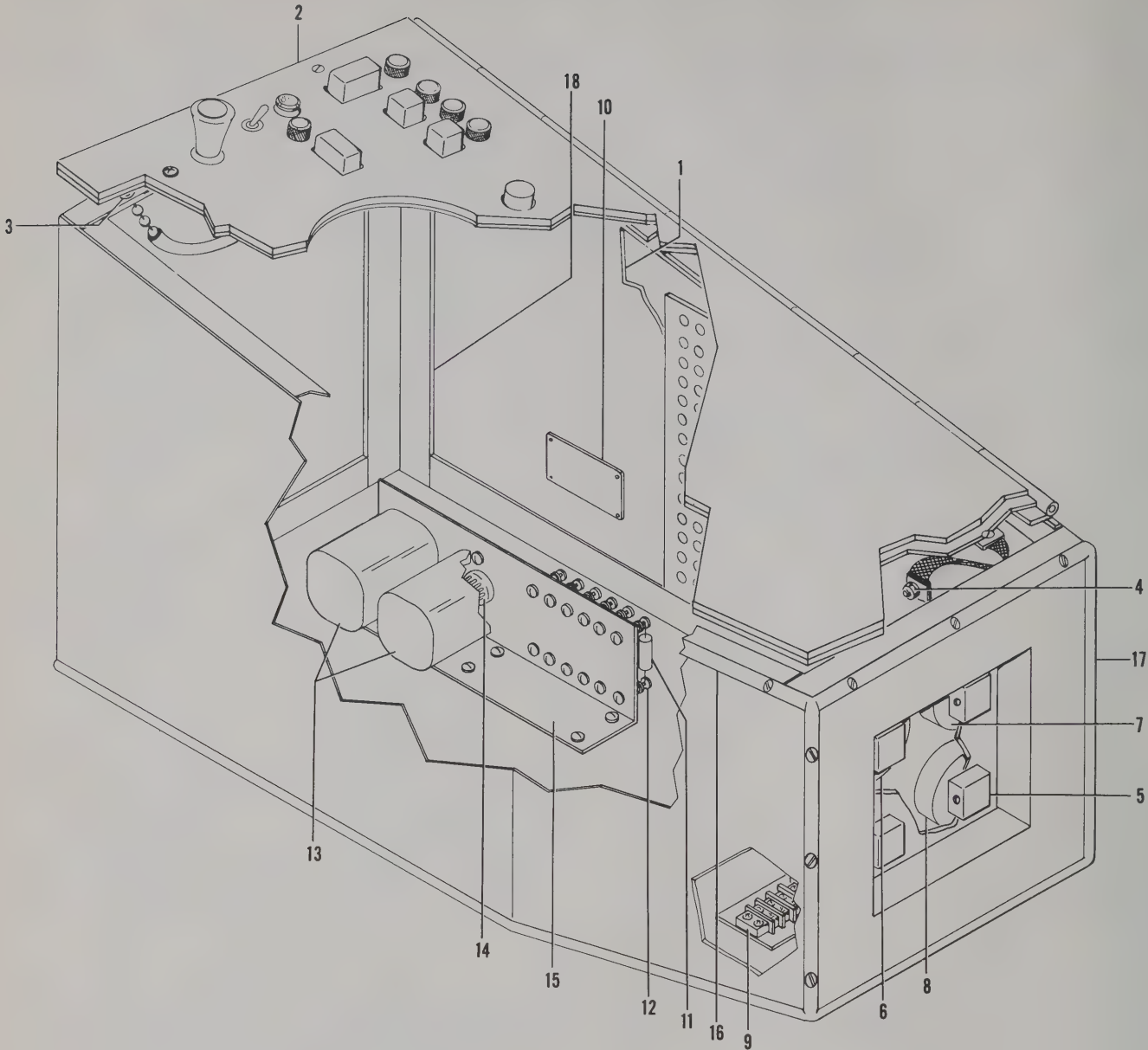


Figure 72. Console Subassembly MX-1948/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
72-	PL7607322G2	CONSOLE SUBASSEMBLY MX-1948/GPA-23 (See figure 55-59 for next higher assembly)							Ref	A
	PL7607322G3	CONSOLE SUBASSEMBLY MX-1948/GPA-23 (See figure 55-59 for next higher assembly)							Ref	B
-1	PL7416595G1	• SKIN							1	
	AN515PB8R5	• SCREW (Att Pt)							12	
	AN515PB8R10	• SCREW (Att Pt)							1	
	AN935-8	• WASHER (Att Pt)							13	
-2	PL7607323G2	• PANEL, Right wing (See figure 73 for breakdown)							1	A
	PL7617813G1	• PANEL, Right wing (See figure 74 for breakdown)							1	B
-3	AN505PB6R6	• SCREW (Att Pt)							1	
	AN936B6B	• WASHER (Att Pt)							1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
72-3	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
	7861714P22	.	NUT (Att Pt)	.	.	.	.	.	1	
-4	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-5	7702903P9	.	KNOB	.	.	.	.	.	4	
	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	8	
-6	RP101FD501KK	.	RESISTOR, Variable, 500 ohms $\pm 10\%$	.	.	.	.	.	1	
-7	RP101FD751KK	.	RESISTOR, Variable, 750 ohms $\pm 10\%$	.	.	.	.	.	2	
-8	RP151FD251KK	.	RESISTOR, Variable, 250 ohms $\pm 10\%$	.	.	.	.	.	1	
-9	7771534P5	.	BOARD, Terminal	.	.	.	.	.	1	B
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-10	NP192624C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
	PL7215143G1	.	RELAY PANEL ASSY	.	.	.	.	.	1	B
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B6B	.	WASHER, Lock (Att Pt)	.	.	.	.	.	6	
	AN341-6	.	NUT (Att Pt)	.	.	.	.	.	6	
-11	RN70B2202F	.	RESISTOR, Fixed, 22000 ohms $\pm 1\%$	.	.	.	.	.	6	
-12	M-3449-6B-HT-C	.	TERMINAL (Spec dwg 7416391P13) (GAMA)	.	.	.	.	.	12	
	AN515-6R4	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN960-6	.	WASHER (Att Pt)	.	.	.	.	.	12	
-13	SKHG-CC-CC	.	RELAY (Spec dwg 7703869P1) (ALL)	.	.	.	.	.	2	
	AN960-6	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	6	
-14	54A14775	.	SOCKET, Tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	.	2	
	AN515-4R4	.	SCREW	.	.	.	.	.	4	
	AN935-4	.	WASHER	.	.	.	.	.	4	
	AN960-4	.	WASHER	.	.	.	.	.	4	
-15	7215133P1	.	PANEL	.	.	.	.	.	1	
	PL7605932G2	.	FRAME, Right wing	.	.	.	.	.	1	A
	PL7605932G3	.	FRAME, Right wing	.	.	.	.	.	1	B
-16	7605932P31	.	TRIM	.	.	.	.	.	1	
-16	7605932P40	.	TRIM	.	.	.	.	.	1	
	N103P906	.	SCREW, Self-tapping, Phillips dr, oval hd,	.	.	.	.	.	18	
		.	CRES, 4-24 by 3/8 in (Att Pt)	.	.	.	.	.		
-18	No Number	.	FRAME (7605932P2 thru P9, P11 thru P23 assembled)	.	.	.	.	.	1	
73-	PL7607323G2	.	PANEL, Right wing (See figure 72-2 for next higher assembly)	.	.	.	.	.	Ref	
-1	AN3140-327	.	LAMP, Incandescent 28v, 0.04 amps	.	.	.	.	.	31	
-2	7710692P11	.	LIGHT, Panel	.	.	.	.	.	14	
-3	2-3730-XP17-111	.	LIGHT, Indicator (Spec dwg 7606881P1) (DLC)	.	.	.	.	.	12	
-4	2-3730-XP17-112	.	LIGHT, Indicator (Spec dwg 7606881P2) (DLC)	.	.	.	.	.	1	
	7607323P27	.	NUT (Att Pt)	.	.	.	.	.	7	
-5	7709035P24	.	LIGHT, Indicator	.	.	.	.	.	1	
-6	7709035P15	.	LIGHT, Indicator	.	.	.	.	.	1	
-7	7709035P28	.	LIGHT, Indicator	.	.	.	.	.	1	
-8	7709035P32	.	LIGHT, Indicator	.	.	.	.	.	1	
-9	PL7033244G1	.	REST	.	.	.	.	.	1	
-10	7034239P1	.	COLLAR	.	.	.	.	.	1	
	7415929P3	.	SCREW (Att Pt)	.	.	.	.	.	2	
-11	7415924P1	.	LIGHTER	.	.	.	.	.	1	

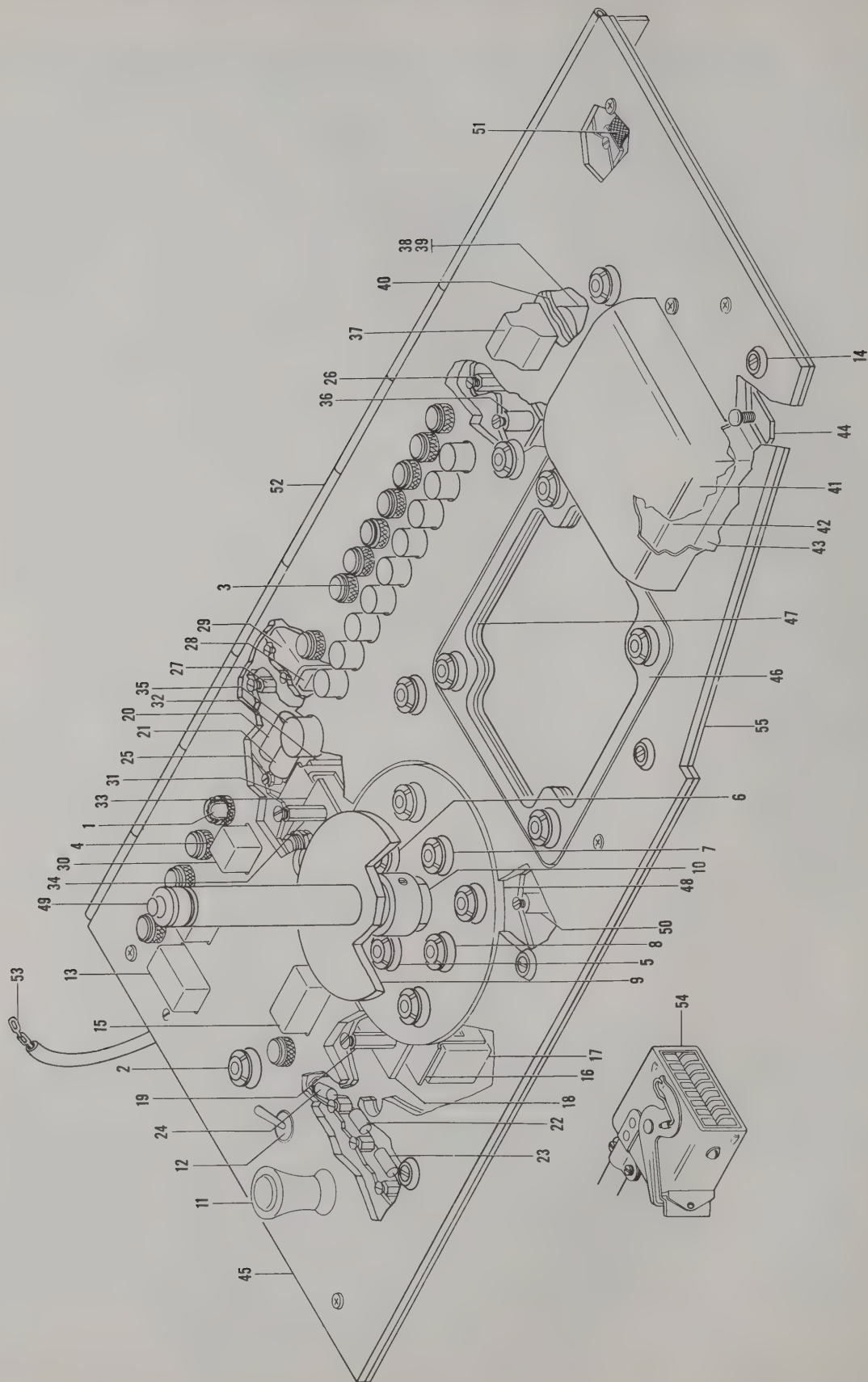


Figure 73. Right Wing Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
73-12	ST52T	.	SWITCH, Toggle	.	.	.	.	.	1	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-13	DT-2R-A7	.	SWITCH, Sensitive (Spec dwg 7412460P1) (MCS)	.	.	.	.	.	1	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-14	7605187P18	.	FASTENER	.	.	.	.	.	4	
	AN505PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	8	
-15	7033295P1	.	BUTTON, Push	.	.	.	.	.	2	
-16	7414095P1	.	ACTUATOR, Switch	.	.	.	.	.	2	
-17	DT-2R-A7	.	SWITCH, Sensitive (Spec 7412460P1) (MCS)	.	.	.	.	.	1	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-18	7015772P2	.	PLATE	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-19	7135277P4	.	SPACER	.	.	.	.	.	2	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
-20	RC42GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	1	
-21	RC42GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	1	
-22	RC20GF432J	.	RESISTOR, Fixed, 4300 ohms $\pm 5\%$	.	.	.	.	.	1	
-23	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	1	
-24	RC42GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-25	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	5	
	AN505PB6R4	.	SCREW (Att Pt)	.	.	.	.	.	5	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	5	
-26	7607323P57	.	SPACER	.	.	.	.	.	1	
-27	7607323P45	.	SPACER	.	.	.	.	.	1	
	AN505PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N409P12	.	WASHER, Lock, steel, No. 8, ext teeth	.	.	.	.	.	1	
-28	M2R67-6	.	SWITCH, Sensitive (GE)	.	.	.	.	.	1	
	AN515PB4R16	.	SCREW (Att Pt)	.	.	.	.	.	2	
	7874555P11	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-29	7043194P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-30	7034242P1	.	BUTTON, Push	.	.	.	.	.	2	
-31	7414095P1	.	ACTUATOR, Switch	.	.	.	.	.	2	
-32	DT-2R-A7	.	SWITCH, Sensitive (Spec dwg 7412460P1) (MCS)	.	.	.	.	.	2	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	2	
-33	7033909P1	.	PLATE	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
-34	7135277P4	.	SPACER	.	.	.	.	.	1	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
-35	7710723P1	.	SWITCH	.	.	.	.	.	1	
-36	7607323P46	.	SPACER	.	.	.	.	.	2	
	AN505PB8R14	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N409P12	.	WASHER, Lock, steel, No. 8, ext teeth	.	.	.	.	.	2	
-37	7702903P9	.	KNOB	.	.	.	.	.	1	
	7415929P3	.	SCREW (Att Pt)	.	.	.	.	.	2	
-38	RP101FD501KK	.	RESISTOR, Variable, 500 ohms $\pm 10\%$	.	.	.	.	.	1	
-39	N401P13C13	.	WASHER, Flat, brs, Cd pl, 3/8 in, narrow (Att Pt)	.	.	.	.	.	1	
-40	7069361P1	.	PLATE	.	.	.	.	.	1	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-41	7607323P26	.	PAD, Rubber	.	.	.	.	.	1	
-42	7607323P25	.	BLOCK, Rubber	.	.	.	.	.	1	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
73-43	7607323P61	. BLOCK, Rubber	1	
-44	7033296P1	. PLATE	1	
	AN505PB6R8	. SCREW (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	4	
-45	7608011P2	. PANEL, Right wing lighted	1	
	AN505PB6R8	. SCREW (Att Pt)	5	
	AN936B6B	. WASHER (Att Pt)	5	
	AN340B6	. NUT (Att Pt)	3	
	7878243P5	. NUT (Att Pt)	2	
-46	7033343P1	. PAD	1	
-47	7069395P1	. CUSHION	1	
-48	7418513P1	. DIAL, Control stick	1	
-49	PL7709047G1	. STICK, Control (See figure 75 for breakdown)	1	
	AN515PB8R8	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
-50	7607323P24	. SPACER	4	
	AN505PB8R5	. SCREW (Att Pt)	4	
	N409P12	. WASHER, Lock, steel, No. 8, ext teeth	4	
-51	7035130P1	. STRAP	1	
	AN505PB6R7	. SCREW (Att Pt)	1	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	1	
	AN936B6B	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-52	7709829P6	. HINGE	1	
	AN505PB6R7	. SCREW (Att Pt)	7	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	7	
	AN936B6B	. WASHER (Att Pt)	7	
	7878243P5	. NUT (Att Pt)	7	
-53	7607323P56	. CHAIN	1	
	AN505PB6R7	. SCREW (Att Pt)	1	
	AN935-6	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-54	26-4301-16P-1005	. CONNECTOR, Plug (Spec dwg 7606035P7) (AMP)	3	
-55	7608012P2	. PANEL	1	
74-	PL7617813G1	PANEL, Right wing (See figure 72-2 for next higher assembly)	Ref	
-1	AN3140-327	. LAMP, Incandescent 28v, 0.04 amps	27	
-2	7710692P11	. LIGHT, Panel	14	
-3	7709035P24	. LIGHT, Indicator	1	
-4	7709035P15	. LIGHT, Indicator	1	
-5	7709035P28	. LIGHT, Indicator	1	
-6	7709035P32	. LIGHT, Indicator	1	
-7	2-3730-XP17-111	. LIGHT, Indicator (Spec dwg 7606881P1) (DLC)	2	
-8	PL7033244G1	. REST	1	
-9	7034239P1	. COLLAR	1	
	7415929P3	. SCREW (Att Pt)	4	
-10	7415924P1	. LIGHTER	1	
-11	ST52T	. SWITCH, Toggle	1	
	1922-01	. WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	1	
-12	7033295P1	. BUTTON, Push	2	
-13	7414095P1	. ACTUATOR, Switch	2	
-14	DT-2R-A7	. SWITCH, Sensitive (Spec dwg 7412460P1) (MCS)	2	
	1922-01	. WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	2	
-15	7070448P1	. PLATE	1	
	AN515-6R5	. SCREW (Att Pt)	3	
	AN936B6	. WASHER (Att Pt)	3	

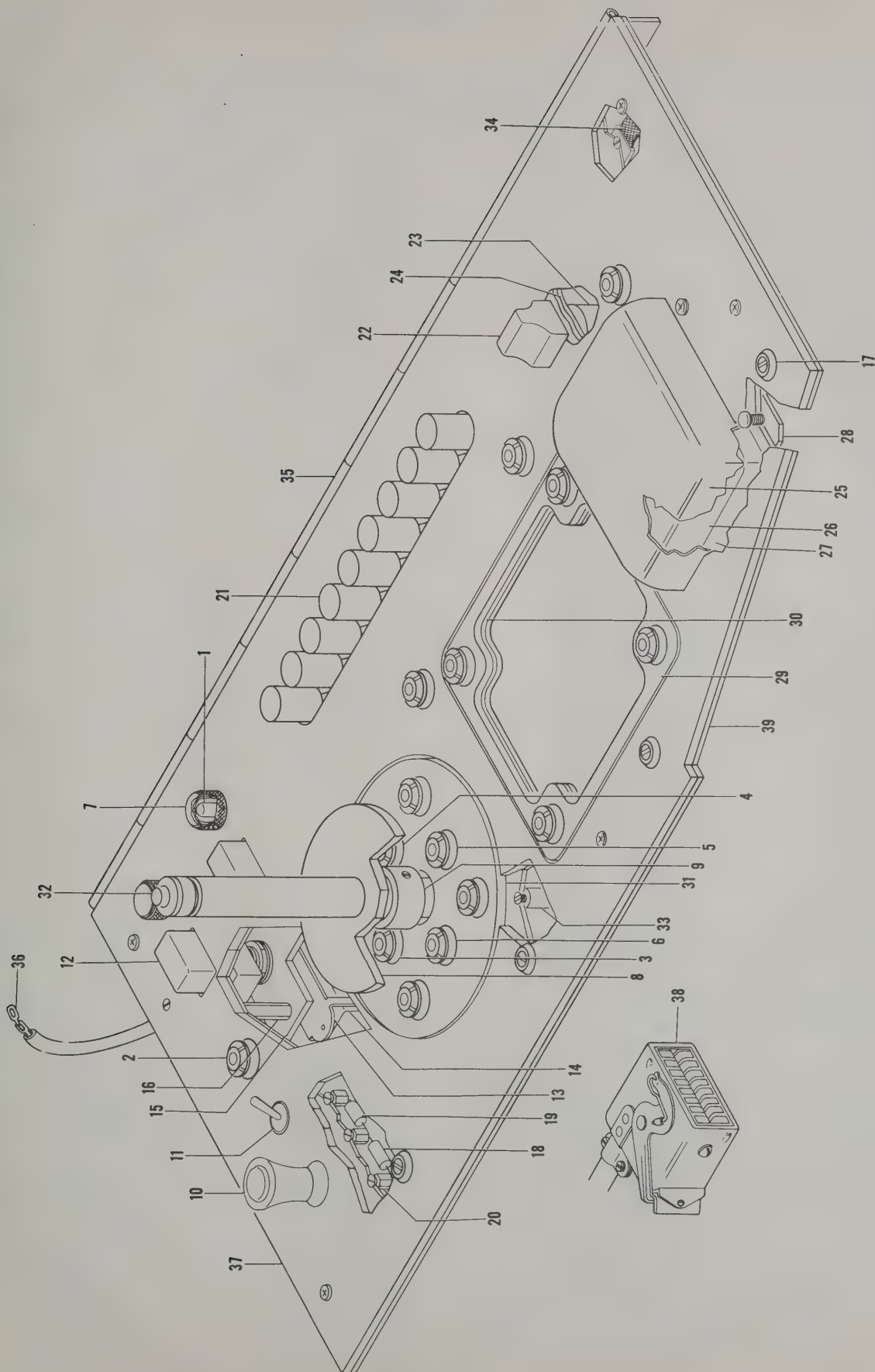


Figure 74. Right Wing Panel

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OF CODE
		1	2	3	4	5	6	7		
74-16	7135277P4	.	SPACER	.	.	.	.	.	3	
	AN505-6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	3	
-17	7605187P18	.	FASTENER	.	.	.	.	.	4	
	AN505-4R5	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B4	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	8	
-18	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	1	
-19	RC20GF432J	.	RESISTOR, Fixed, 4300 ohms $\pm 5\%$	.	.	.	.	.	1	
-20	764	.	TERMINAL, Standoff (Spec dwg 7000161P1) (WIQ)	.	.	.	.	.	3	
	AN505-6R4	.	SCREW (Att Pt)	.	.	.	.	.	3	
	N402P7C6	.	WASHER (Att Pt)	.	.	.	.	.	3	
-21	7213362P1	.	SWITCH	.	.	.	.	.	1	
	AN505-8R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N409P12	.	WASHER (Att Pt)	.	.	.	.	.	2	
-22	7702903P9	.	KNOB	.	.	.	.	.	1	
	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-23	RP101FD501KK	.	RESISTOR, Variable 500 ohms $\pm 10\%$	.	.	.	.	.	1	
-24	7069361P1	.	PLATE	.	.	.	.	.	1	
	AN505-6R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	4	
-25	7617813P19	.	PAD	.	.	.	.	.	1	
-26	7617813P18	.	BLOCK, Rubber	.	.	.	.	.	1	
-27	7617813P43	.	BLOCK, Rubber	.	.	.	.	.	1	
-28	7033296P1	.	PLATE	.	.	.	.	.	1	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
-29	7033343P1	.	PAD	.	.	.	.	.	1	
-30	7069395P1	.	CUSHION	.	.	.	.	.	1	
-31	7418513P1	.	DIAL, Control stick	.	.	.	.	.	1	
-32	PL7709047G1	.	STICK, Control (See figure 72 for breakdown)	.	.	.	.	.	1	
	AN505-8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N409P12	.	WASHER (Att Pt)	.	.	.	.	.	4	
-33	7617813P17	.	SPACER	.	.	.	.	.	4	
	AN515-8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-34	7035130P1	.	STRAP	.	.	.	.	.	1	
	AN505-6R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	N402P7C6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	1	
-35	7709829P6	.	HINGE	.	.	.	.	.	1	
	AN505-6R6	.	SCREW (Att Pt)	.	.	.	.	.	7	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	7	
	N402P7C6	.	WASHER (Att Pt)	.	.	.	.	.	7	
	7878243P5	.	NUT (Att Pt)	.	.	.	.	.	7	
-36	7617813P42	.	CHAIN	.	.	.	.	.	1	
	AN505-6R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	1	
-37	7617811P1	.	PANEL, Right wing lighted	.	.	.	.	.	1	
	AN505PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	5	
	7878243P5	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	3	
-38	26-4301-16P-1005	.	CONNECTOR, Plug (Spec dwg 7606035P7) (AMP)	.	.	.	.	.	3	
-39	7617814P1	.	PANEL	.	.	.	.	.	1	

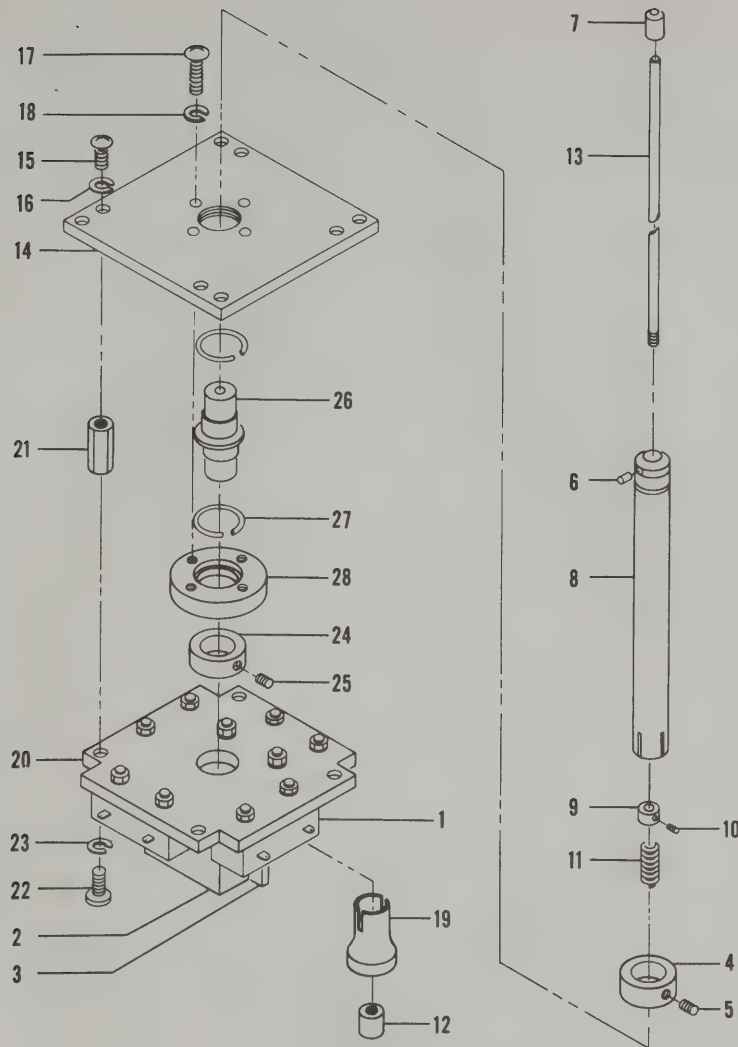


Figure 75. Control Stick

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
75-	PL7709047G1	STICK, Control (See figures 73-49 and 74-32 for next higher assemblies)							Ref	
-1	SS02A20	.	SWITCH, Actuator	.	.	.	.	.	.	4
	AN515PB4R20	.	SCREW (Att Pt)	.	.	.	.	.	.	8
	7874555P11	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	.	8
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	.	8
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	.	8
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	.	8
-2	SS02A20	.	SWITCH, Actuator	.	.	.	.	.	.	1
	AN515PB4R20	.	SCREW (Att Pt)	.	.	.	.	.	.	2
	7874555P11	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	.	2
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	.	2
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	.	2
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	.	2
-3	7417646P1	.	BRACKET	.	.	.	.	.	.	1
	AN515PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	.	2
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	.	2
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	.	2
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	.	2

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
75-4	7015667P1	COLLAR	.	.	.	.	.	.	.	1	
-5	7415929P4	SCREW, Set (Att Pt)	.	.	.	.	.	.	.	2	
	PL7033262G1	BUTTON ASSEMBLY	.	.	.	.	.	.	.	1	
-6	N533P608	PIN, Spring dowel, CRES, 1/16 by 1/2 in	.	.	.	.	.	.	.	1	
-7	7033263P1	BUTTON	.	.	.	.	.	.	.	1	
-8	PL7417707G1	TUBE AND CAP ASSEMBLY	.	.	.	.	.	.	.	1	
-9	7015728P1	RETAINER, Spring	.	.	.	.	.	.	.	1	
-10	7415929P1	SCREW, Set (Att Pt)	.	.	.	.	.	.	.	2	
-11	7028022P1	SPRING	.	.	.	.	.	.	.	1	
-12	7015674P1	PLUNGER	.	.	.	.	.	.	.	1	
-13	7015672P1	SHAFT	.	.	.	.	.	.	.	1	
-14	7412293P1	PLATE, Top	.	.	.	.	.	.	.	1	
-15	AN520UB10R8	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
-16	AN935-10	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
-17	AN515PB6R10	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
-18	AN935-6	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
-19	7015725P1	ACTUATOR	.	.	.	.	.	.	.	1	
-20	7412292P1	PLATE, Bottom	.	.	.	.	.	.	.	1	
-21	7015668P1	SPACER	.	.	.	.	.	.	.	4	
-22	AN520UB10R8	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
-23	AN935-10	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
-24	7015667P1	COLLAR	.	.	.	.	.	.	.	1	
-25	7415929P1	SCREW, Set (Att Pt)	.	.	.	.	.	.	.	2	
-26	7412294P1	PIVOT	.	.	.	.	.	.	.	1	
-27	AN6227-12	"O" RING	.	.	.	.	.	.	.	2	
-28	7015670P1	RETAINER	.	.	.	.	.	.	.	1	

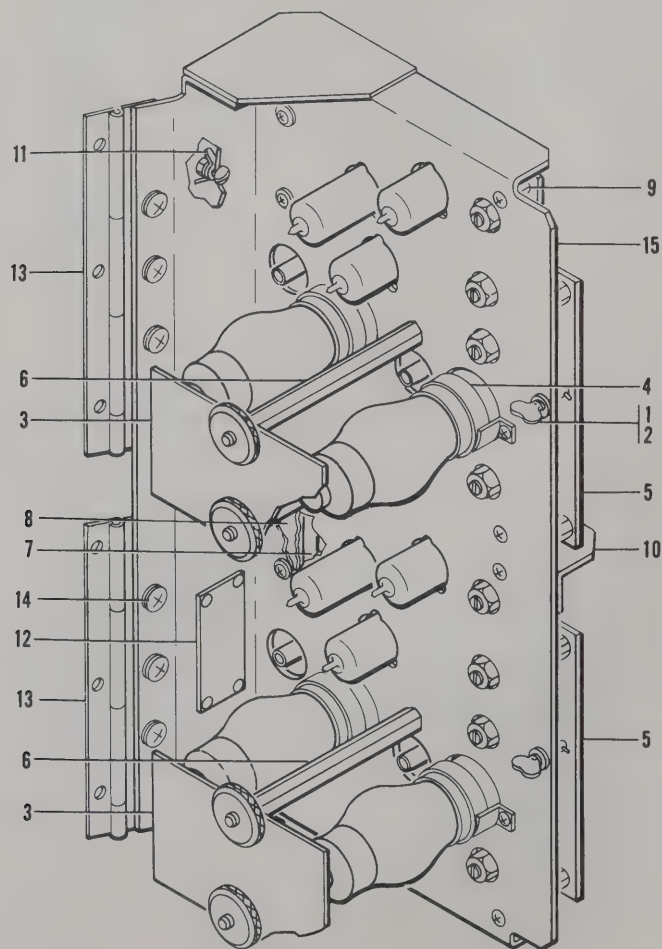


Figure 76. Amplifier Assembly AM-1381/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OF CODE
76-	PL7607320G1	AMPLIFIER ASSEMBLY AM-1381/GPA-23	Ref	
		(See figure 55-62 for next higher assembly)		
-1	2600-4W	. STUD, Turnbutton fastener (Spec dwg 7482576P23) (CLC)	2	
-2	7013756P1	. WASHER, Lock	2	
-3	7038666P1	. SHIELD	2	
	7-64509P1	. NUT (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	4	
-4	926C-2	. CLAMP, Electrical (Spec dwg 7476737P7) (BHE)	4	
	AN515PB8R6	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
-5	PL7709062G1	. DRIVER, Sweep (See figure 77 for breakdown)	2	
	AN515PB8R6	. SCREW (Att Pt)	8	
	AN936B8B	. WASHER (Att Pt)	8	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	8	
-6	7038667P1	. POST	4	
	AN515PB8R6	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
-7	54A17403	. CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	4	
-8	7033869P1	. PLATE, Backing	4	
	N29P13012C13	. SCREW, Cap, Allen dr, steel, Cd pl, 6-32 by 3/4 in (Att Pt)	8	
	AN960B6	. WASHER (Att Pt)	8	
	AN365-632C	. NUT (Att Pt)	8	
-9	7135276P22	. SPACER	8	
-10	7426516P1	. BRACKET	1	
	AN515PB8R6	. SCREW (Att Pt)	8	
	AN936B8B	. WASHER (Att Pt)	8	
-11	7135118P2	. TERMINAL	4	
	AN515PB6R6	. SCREW (Att Pt)	2	
	AN936B6B	. WASHER (Att Pt)	2	
	AN340B6	. NUT (Att Pt)	2	
-12	NP192625C	. NAMEPLATE	1	
	AN505PB4R5	. SCREW (Att Pt)	4	
	AN936B4B	. WASHER (Att Pt)	4	
	AN340B4	. NUT (Att Pt)	4	
-13	7032306P1	. HINGE	2	
	AN515PB8R6	. SCREW (Att Pt)	5	
	AN936B8B	. WASHER (Att Pt)	6	
	AN340B8	. NUT (Att Pt)	6	
-14	AN515PB8R5	. SCREW (Att Pt)	1	
-15	PL7607356G1	. CHASSIS	1	
77-	PL7709062G1	DRIVER, Sweep (See figure 76-5 for next higher assembly)	Ref	
-1	36004B	. CAP, Grid (Spec dwg 7003508P1) (MLL)	2	
-2	JAN3D21A	. TUBE, Electron	2	
-3	JAN5814WA	. TUBE, Electron	1	
-4	JAN5814A	. TUBE, Electron	1	
-5	JAN12AT7WA	. TUBE, Electron	1	
-6	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	2	
-7	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	3	
-8	7426514P1	. PLATE, Cover	1	
-9	7417722P1	. PLATE, Cover	1	
-10	7135276P6	. SPACER	4	
-11	7135118P1	. TERMINAL	1	
	AN515PB6R6	. SCREW (Att Pt)	8	
	AN935-6	. WASHER (Att Pt)	8	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	9	
-12	RV4ATSD103A	. RESISTOR, Variable, 10000 ohms $\pm 10\%$	1	
-13	RA20A2SD502AK	. RESISTOR, Variable, 5000 ohms $\pm 10\%$	1	

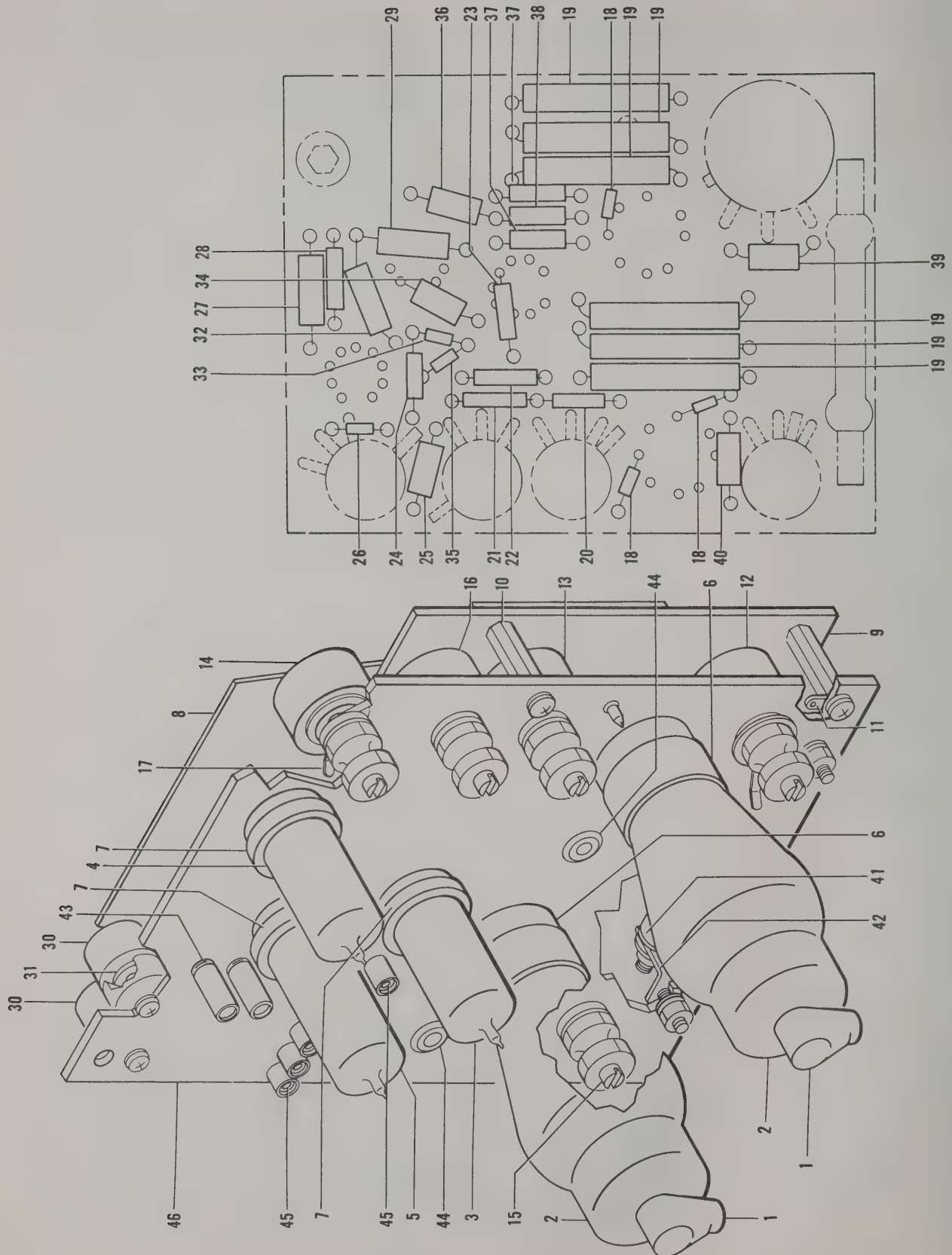


Figure 77. Sweep Driver

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
77-14	RV4ATSD253A	.	RESISTOR, Variable, 25000 ohms $\pm 10\%$	.	.	.	.	.	1	
-15	RA30A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	.	1	
-16	RV4ATSD502A	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	.	1	
-17	7027144P1	.	TERMINAL	.	.	.	.	.	5	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	5	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	5	
-18	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	3	
-19	7708702P9093	.	RESISTOR, Fixed, 0.909 meg $\pm 1\%$	.	.	.	.	.	6	
-20	RN70A4991F	.	RESISTOR, Fixed, 4990 ohms $\pm 1\%$	.	.	.	.	.	1	
-21	RN70A2491F	.	RESISTOR, Fixed, 2490 ohms $\pm 1\%$	.	.	.	.	.	1	
-22	RN70A4022F	.	RESISTOR, Fixed, 40200 ohms $\pm 1\%$	.	.	.	.	.	1	
-23	RN70B1244F	.	RESISTOR, Fixed, 1.24 meg $\pm 1\%$	.	.	.	.	.	1	
-24	RC32GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-25	RC42GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	1	
-26	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-27	RN70B1244F	.	RESISTOR, Fixed, 1.24 meg $\pm 1\%$	.	.	.	.	.	1	
-28	RN70B2003F	.	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	.	.	.	.	.	1	
-29	RN70B7503F	.	RESISTOR, Fixed, 0.75 meg $\pm 1\%$	.	.	.	.	.	1	
-30	RB15BE10002B	.	RESISTOR, Fixed, 0.1 meg $\pm 20\%$	.	.	.	.	.	4	
-31	7872492P1	.	WASHER	.	.	.	.	.	2	
	AN515PB6R24	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Plain, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN935B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-32	RN70B1004F	.	RESISTOR, Fixed, 1.0 meg $\pm 1\%$	.	.	.	.	.	1	
-33	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-34	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	.	.	.	.	.	1	
-35	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-36	CM20B150K	.	CAPACITOR, Fixed, 15 uuf $\pm 10\%$	.	.	.	.	.	1	
-37	RN70B2003F	.	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	.	.	.	.	.	2	
-38	RN70B1504F	.	RESISTOR, Fixed, 1.5 meg $\pm 1\%$	.	.	.	.	.	1	
-39	RC42GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	1	
-40	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	1	
-41	RW33G632	.	RESISTOR, Fixed, 6300 ohms $\pm 5\%$	.	.	.	.	.	1	
	7133855P112	.	STUD (Att Pt)	.	.	.	.	.	1	
	7874555P17	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
-42	7015986P1	.	BRACKET	.	.	.	.	.	2	
	AN515PB4R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-43	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	5	
-44	2R53P20	.	GROMMET (GE)	.	.	.	.	.	1	
-45	7043183P1	.	COLLAR	.	.	.	.	.	9	
-46	PL7709586G1	.	BOARD, Component	.	.	.	.	.	1	
78-	PL7607950G1	.	GENERATOR, Reference signal TD-129/GPA-23.	.	.	.	.	.	Ref	
		.	(See figure 55-63 for next higher assembly)	.	.	.	.	.		
-1	2600-4W	.	STUD, Turnbutton fastener (Spec dwg 7482576P23) (CLC)	.	.	.	.	.	3	
-2	7013756P1	.	WASHER	.	.	.	.	.	3	
-3	7032306P1	.	HINGE	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-4	SKHG-CC-CC	.	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	

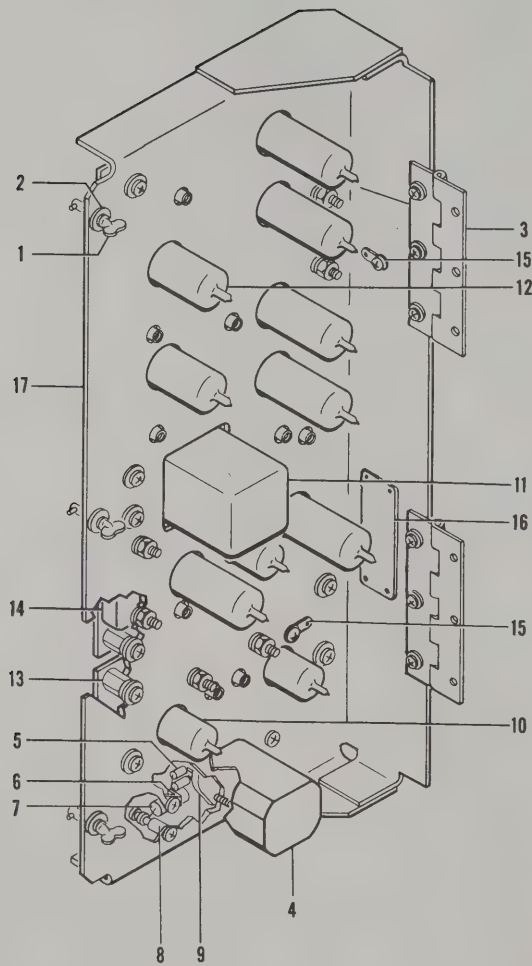


Figure 78. Reference Signal Generator TD-129/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
78-5	RC20GF101J	.								4
-6	7135118P2	.								2
	AN515PB8R6	.								2
	AN936B8B	.								2
	AN340B8	.								2
-7	RC42GF102J	.								1
-8	780	.								1
	AN515PB6R7	.								1
	AN936B6B	.								1
-9	54A14755	.								1
	AN515PB4R6	.								2
	AN936B4B	.								2
	AN340B4	.								2
-10	PL7416558G1	.								1
	AN515PB8R6	.								8
	AN936B8B	.								8
	AN960B8	.								4
-11	PL7709318G1	.								1
	AN515PB8R6	.								8
	AN936B8B	.								8
	AN960B8	.								4
-12	PL7605980G1	.								1
	AN515PB8R6	.								8
	AN936B8B	.								8
	AN960B8	.								4
-13	7135276P22	.								12
-14	54A17403	.								3
	N29P13010C13	.								6
	AN960B6	.								6
	AN365-632C	.								6
-15	7135118P2	.								2
	AN515PB6R6	.								2
	AN936B6B	.								2
	AN340B6	.								2
-16	NP192626B	.								1
	AN515PB4R5	.								4
	AN936B4B	.								4
	AN340B4	.								4
-17	PL7607374G1	.								1

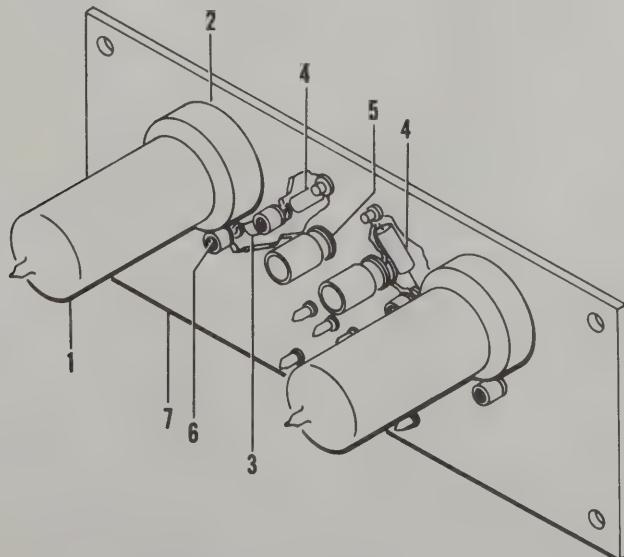


Figure 79. Pulse Mixer

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
79-	PL7416558G1	MIXER, Pulse (See figure 78-10 for next higher assembly)							Ref	
-1	JAN5726/6AL5W	.	TUBE, Electron	.	.	.	.	.	2	
-2	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	2	
-3	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg ±5%	.	.	.	.	.	2	
-4	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms ±5%	.	.	.	.	.	2	
-5	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-6	7043183P1	.	COLLAR.	.	.	.	.	.	4	
-7	PL7418514G1	.	BOARD, Component	.	.	.	.	.	1	
80-	PL7709318G1	REFERENCE GENERATOR, Relative (See figure 78-11 for next higher assembly)							Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	2	
-2	JAN5726/6AL5W	.	TUBE, Electron	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	2	
-4	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-5	RC20GF101J	.	RESISTOR, Fixed, 100 ohms ±5%	.	.	.	.	.	2	
-6	RC32GF153J	.	RESISTOR, Fixed, 15000 ohms ±5%	.	.	.	.	.	1	
-7	RC32GF333J	.	RESISTOR, Fixed, 33000 ohms ±5%	.	.	.	.	.	1	
-8	RC20GF682J	.	RESISTOR, Fixed, 6800 ohms ±5%	.	.	.	.	.	1	
-9	CM20C101J	.	CAPACITOR, Fixed, 100 uuf ±5%	.	.	.	.	.	1	
-10	CM35E472G	.	CAPACITOR, Fixed, 4700 uuf ±2%	.	.	.	.	.	1	
-11	RC32GF473J	.	RESISTOR, Fixed, 47000 ohms ±5%	.	.	.	.	.	1	
-12	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms ±5%	.	.	.	.	.	3	
-13	RN70B4323F	.	RESISTOR, Fixed, 0.432 meg ±1%	.	.	.	.	.	1	
-14	RC20GF472J	.	RESISTOR, Fixed, 4700 ohms ±5%	.	.	.	.	.	1	
-15	RN70B4023F	.	RESISTOR, Fixed, 0.402 meg ±1%	.	.	.	.	.	1	
-16	RC20GF105J	.	RESISTOR, Fixed, 1.0 meg ±5%	.	.	.	.	.	1	
-17	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg ±5%	.	.	.	.	.	1	
-18	CP09A1KC105K	.	CAPACITOR, Fixed, 1 uf ±10%	.	.	.	.	.	1	
-19	7414594P2	.	FILTER, Low-pass	.	.	.	.	.	1	
-20	7135118P1	.	TERMINAL	.	.	.	.	.	1	
-21	7013672P4	.	GROMMET	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	3	
-22	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	4	
-23	7043183P1	.	COLLAR	.	.	.	.	.	4	
	PL7418506G1	.	BOARD, Component	.	.	.	.	.	1	
-24	500-750-1129	.	CLIP, Mounting (Spec dwg 7004433P4) (PRCO)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
-25	No Number	.	BOARD (7418506P2 thru P4 assembled)	.	.	.	.	.	1	

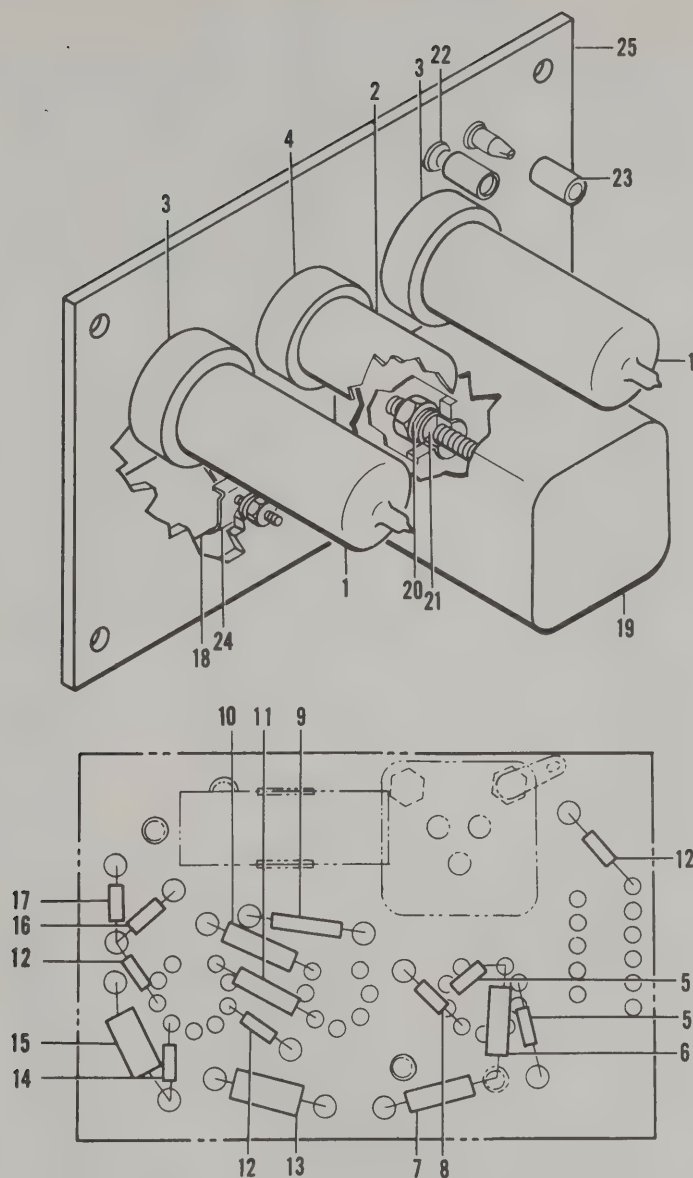


Figure 80. Relative Reference Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
81-	PL7605980G1	INTENSIFIER, Time and range (See figure 78-12 for next higher assembly)		Ref
-1	JAN12AT7WA	. TUBE, Electron		4
-2	JAN5814A	. TUBE, Electron		2
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)		6
-4	RC42GF103J	. RESISTOR, Fixed, 10000 ohms $\pm 5\%$		8
-5	RC20GF103J	. RESISTOR, Fixed, 10000 ohms $\pm 5\%$		8
-6	CM20C470J	. CAPACITOR, Fixed, 47 uuf $\pm 5\%$		4
-7	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$		10
-8	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$		7
-9	RC20GF684J	. RESISTOR, Fixed, 0.68 meg $\pm 5\%$		6
-10	CM20C101J	. CAPACITOR, Fixed, 100 uuf $\pm 5\%$		4
-11	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$		4

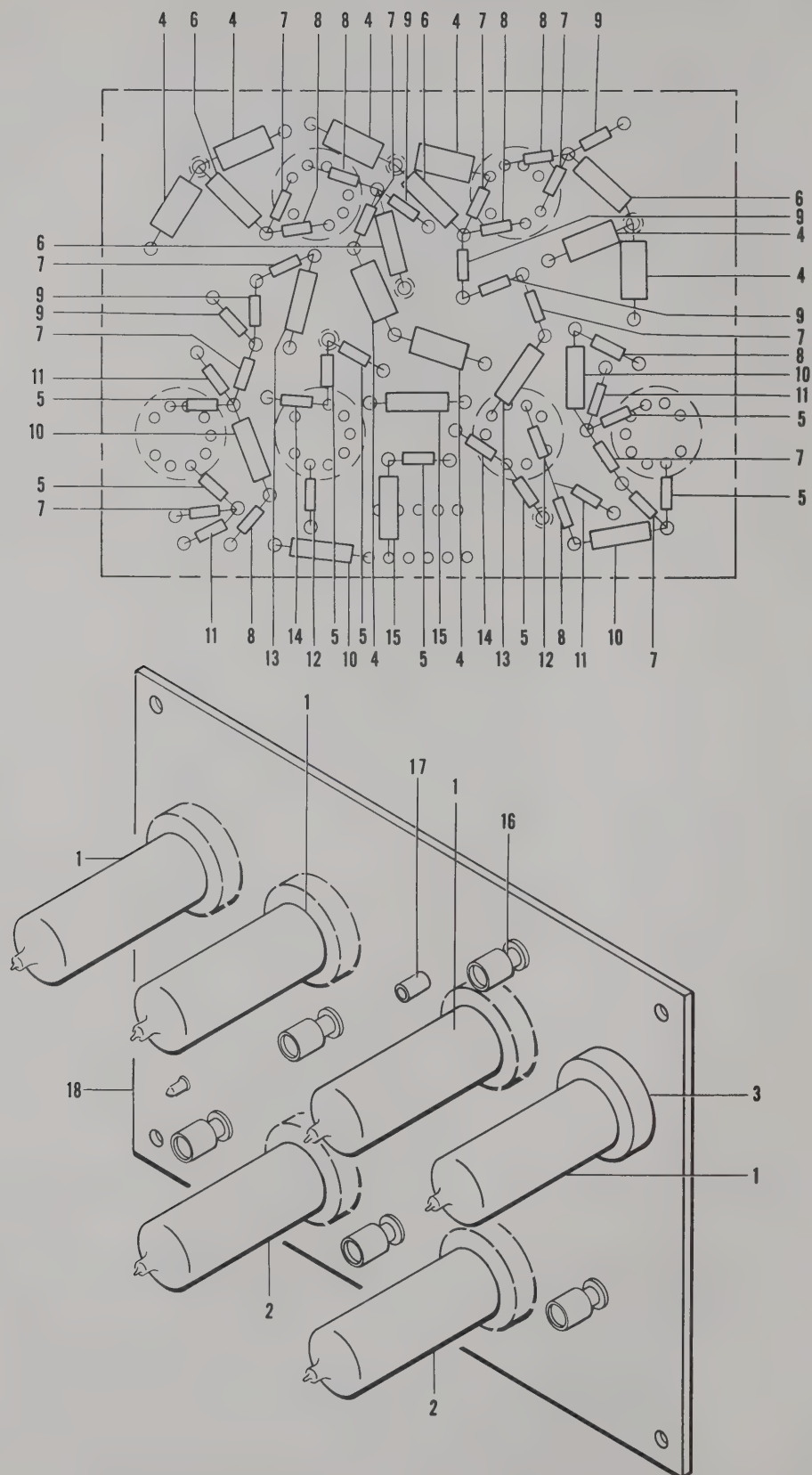


Figure 81. Time and Range Intensifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
81-12	RC20GF682J	.							2	
-13	CM20C151J	.							2	
-14	RC20GF154J	.							2	
-15	CM20C221J	.							2	
-16	7030268P1	.							6	
-17	7043183P1	.							2	
-18	PL7710033G1	.							1	

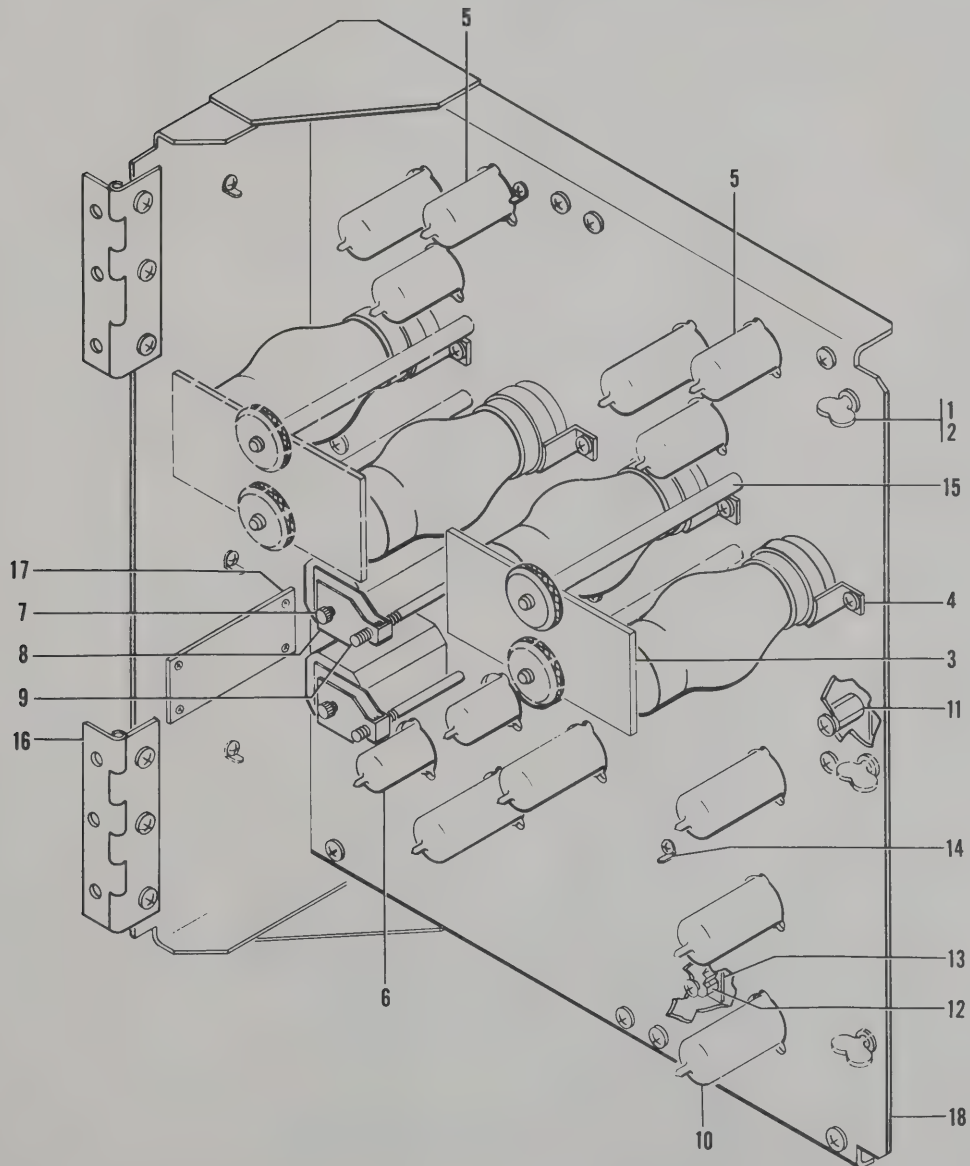


Figure 82. Amplifier Assembly AM-1382/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82-	PL7607081G2	AMPLIFIER ASSEMBLY AM-1382/GPA-23 (See figure 55-64 for next higher assembly)	Ref	
-1	2600-4W	. STUD, Turnbutton fastener (Spec dwg 7482576P23) (CLC)	3	
-2	7013756P1	. WASHER, Lock	3	
-3	7038666P1	. SHIELD	2	
	7064509P1	. NUT (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	4	
-4	926C-2	. CLAMP, Electrical (Spec dwg 7476737P7) (BHE)	4	
-5	PL7709060G1	. DRIVER, Sweep (See figure 83 for breakdown)	2	
-6	PL7712540G1	. MIXER, Video (See figure 84 for breakdown)	1	
	AN515PB8R6	. SCREW (Att Pt)	12	
	AN936B8B	. WASHER (Att Pt)	12	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	12	
	PL7026298G3	. HOLD-DOWN, Relay	2	
	AN345B10	. NUT (Att Pt)	2	
	AN936B10B	. WASHER (Att Pt)	2	
	N401P9C13	. WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	2	
-7	N29P16008C13	. . SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-8	7026297P1	. . CLAMP, Relay	1	
-9	7026296P3	. . POST, Relay	1	
-10	PL7417328G1	. SPLITTER, Tag phase (See figure 85 for breakdown)	1	
	AN515PB8R6	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	4	
-11	7041319P1	. SPACER	16	
	AN515PB8R6	. SCREW (Att Pt)	16	
	AN936B8B	. WASHER (Att Pt)	16	
-12	54A17403	. CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	9	
-13	7033869P1	. PLATE, Backing	9	
	N29P13012C13	. SCREW, Cap, Allen dr, steel, Cd pl, No. 6-32 by 3/4 in (Att Pt)	18	
	AN960B6	. WASHER (Att Pt)	18	
	AN365-632C	. NUT (Att Pt)	18	
-14	7135118P2	. TERMINAL, Ground	5	
	AN515PB6R6	. SCREW (Att Pt)	5	
	AN936B6B	. WASHER (Att Pt)	5	
	AN340B6	. NUT (Att Pt)	5	
-15	7038667P1	. POST	4	
	AN515PB8R6	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
-16	7032306P1	. HINGE	2	
	AN515PB8R6	. SCREW (Att Pt)	6	
	AN936B8B	. WASHER (Att Pt)	6	
-17	NP193705C	. NAMEPLATE	1	
	AN505PB4R5	. SCREW (Att Pt)	4	
	AN936B4B	. WASHER (Att Pt)	4	
	AN340B4	. NUT (Att Pt)	4	
-18	PL7604591G1	. CHASSIS	1	
83-	PL7709060G1	DRIVER, Sweep (See figure 82-5 for next higher assembly)	Ref	
-1	36004B	. CAP, Grid (Spec dwg 7003508P1) (MLL)	2	
-2	JAN5814A	. TUBE, Electron	1	
-3	JAN12AT7WA	. TUBE, Electron	1	
-4	JAN5814WA	. TUBE, Electron	1	
-5	JAN3D21A	. TUBE, Electron	2	
-6	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	3	
-7	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	2	
-8	7426514P1	. PLATE, Cover	1	
-9	7417722P1	. PLATE, Cover	1	
-10	7135276P6	. SPACER	4	

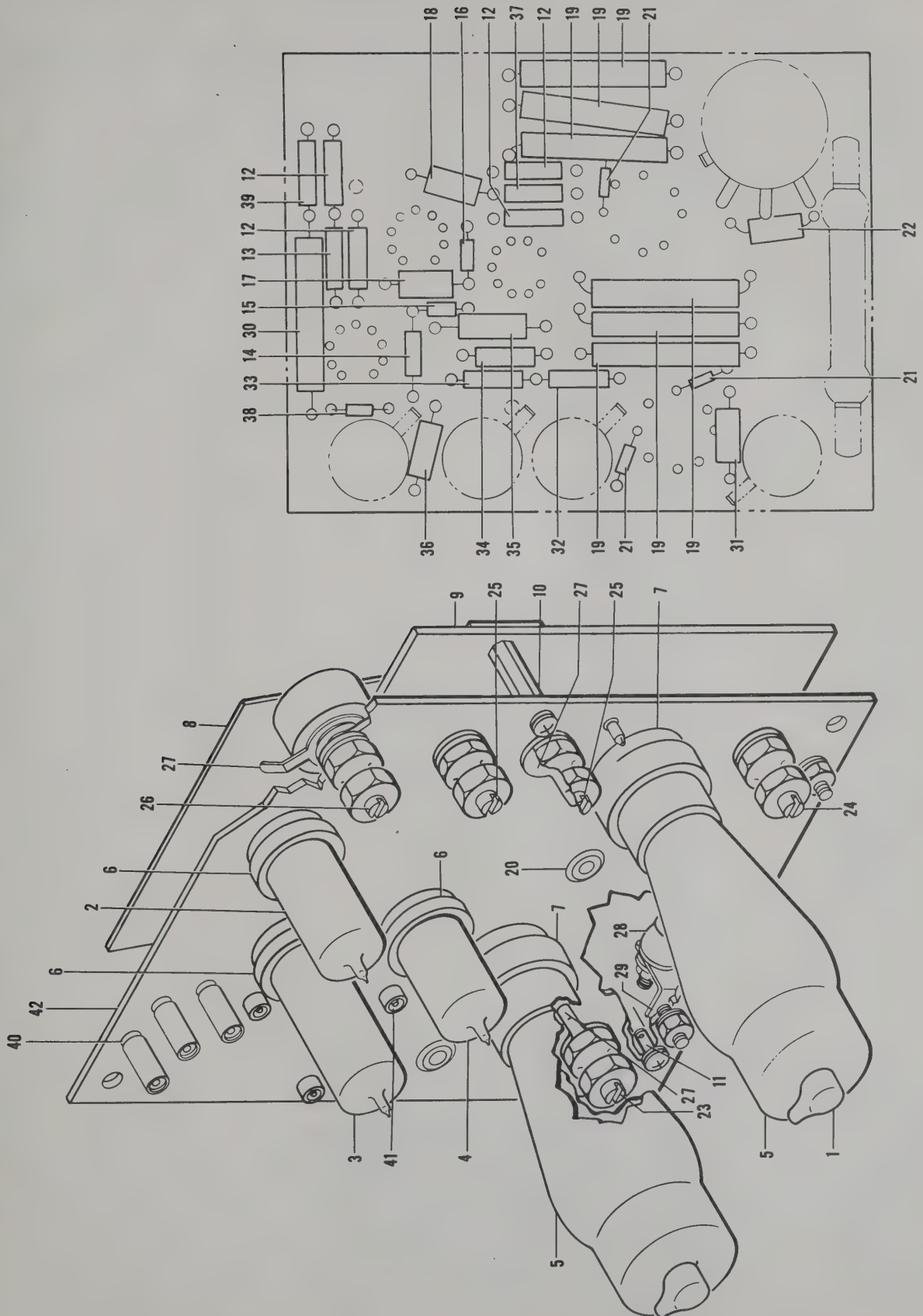


Figure 83. Sweep Driver

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
83-11	7135118P1	.	TERMINAL						1	
	AN515PB6R6	.	SCREW (Att Pt)						8	
	AN935-6	.	WASHER (Att Pt)						8	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow						1	
-12	RN70B2003F	.	RESISTOR, Fixed, 0.2 meg $\pm 1\%$						4	
-13	RN70B7323F	.	RESISTOR, fixed, 0.732 meg $\pm 1\%$						1	
-14	RC32GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$						1	
-15	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						1	
-16	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$						1	
-17	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$						1	
-18	CM20B150K	.	CAPACITOR, Fixed, 15 uuf $\pm 10\%$						1	
-19	7708702P9093	.	RESISTOR, Fixed, 0.909 meg $\pm 1\%$						6	
-20	2R53P20	.	GROMMET (GE)						2	
-21	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$						3	
-22	RC42GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-23	RA30A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$						1	
-24	RV4ATSD103A	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$						1	
-25	RA20A2SD103AK	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$						2	
-26	RV4ATSD253A	.	RESISTOR, Variable, 25000 ohms $\pm 10\%$						1	
-27	7027144P1	.	TERMINAL						5	
	7886278P1	.	CLAMP, Electrical (Att Pt)						5	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						5	
-28	RW33G632	.	RESISTOR, Fixed, 6300 ohms $\pm 5\%$						1	
	7133855P12	.	STUD (Att Pt)						1	
	7874555P17	.	WASHER, Fibre (Att Pt)						2	
	AN936B10B	.	WASHER (Att Pt)						2	
	AN345B10	.	NUT (Att Pt)						2	
-29	7015986P1	.	BRACKET						2	
	AN515PB4R8	.	SCREW (Att Pt).						2	
	AN960B4	.	WASHER (Att Pt)						4	
	AN936B4B	.	WASHER (Att Pt)						2	
	AN340B4	.	NUT (Att Pt)						2	
-30	7708702P4994	.	RESISTOR, Fixed, 4.99 meg $\pm 1\%$						1	
-31	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$						1	
-32	RN70A1002F	.	RESISTOR, Fixed, 10000 ohms $\pm 1\%$						1	
-33	RN70A2491F	.	RESISTOR, Fixed, 2490 ohms $\pm 1\%$						1	
-34	RN70B4532F	.	RESISTOR, Fixed, 45300 ohms $\pm 1\%$						1	
-35	RN75B2004F	.	RESISTOR, Fixed, 2 meg $\pm 1\%$						1	
-36	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$						1	
-37	RN70B1504F	.	RESISTOR, Fixed, 1.5 meg $\pm 1\%$						1	
-38	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-39	RN70B1004F	.	RESISTOR, Fixed, 1 meg $\pm 1\%$						1	
-40	7030268P1	.	ADAPTER, Test point.						4	
-41	7043183P1	.	COLLAR						19	
-42	PL7709369G1	.	BOARD, Component						1	
84-	PL7712540G1	.	MIXER, Video (See figure 82-6 for next higher assembly)						Ref	
-1	JAN5725/6AS6W	.	TUBE, Electron						4	
-2	JAN12AT7WA	.	TUBE, Electron						2	
-3	JAN6AU6WA	.	TUBE, Electron						1	
-4	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)						5	
-5	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)						2	
-6	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)						3	
-7	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)						3	
-8	CP09A1KE474K	.	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$						1	
-9	500-750-1129	.	CLIP, Mounting (Spec dwg 7004433P4) (PRCO)						1	
	AN515PB4R7	.	SCREW (Att Pt)						1	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)						1	
	AN936B4B	.	WASHER (Att Pt)						1	
	AN340B4	.	NUT (Att Pt)						1	

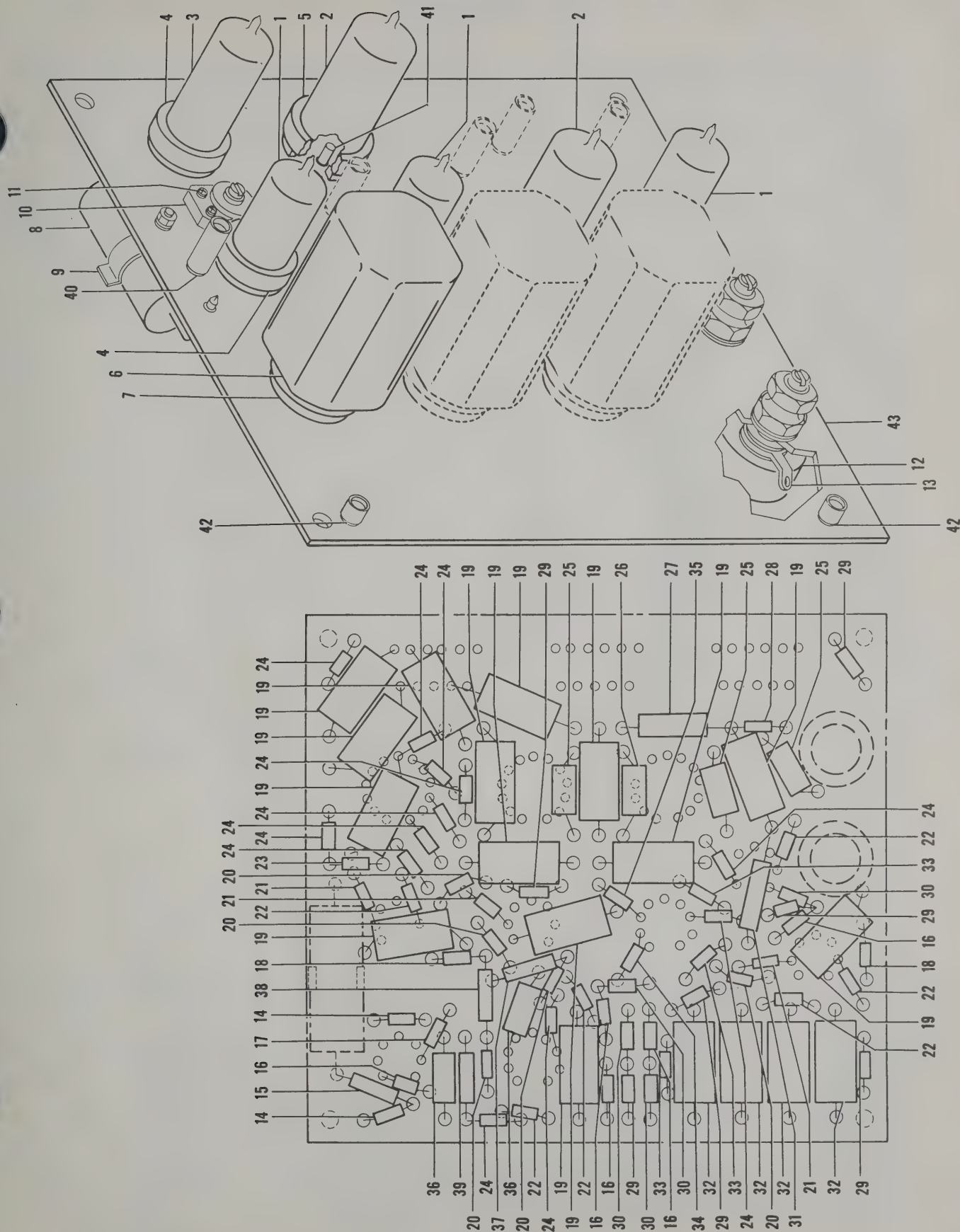


Figure 84. Video Mixer

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
84-10	CV11B200	.	CAPACITOR, Variable	.	.	.	.	.	1	
-11	7874555P11	.	WASHER, Fibre	.	.	.	.	.	2	
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-12	RV4ATSD103A	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$	.	.	.	.	.	2	
-13	7027144P1	.	TERMINAL	.	.	.	.	.	2	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	2	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	2	
-14	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	2	
-15	CM20B100K	.	CAPACITOR, Fixed, 10 uuf $\pm 10\%$	.	.	.	.	.	1	
-16	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	5	
-17	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-18	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	2	
-19	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	14	
-20	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	5	
-21	RC20GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	3	
-22	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	6	
-23	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	1	
-24	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	12	
-25	RC42GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	3	
-26	RC42GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	1	
-27	7706805P22	.	COIL	.	.	.	.	.	1	
-28	RC20GF220J	.	RESISTOR, Fixed, 22 ohms $\pm 5\%$	.	.	.	.	.	1	
-29	RC20GF154J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$	.	.	.	.	.	6	
-30	RC20GF225J	.	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	.	.	.	.	.	4	
-31	CP09A1KE103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-32	CP09A1KC224K	.	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	.	.	.	.	.	4	
-33	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	3	
-34	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-35	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-36	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	2	
-37	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	.	.	.	.	.	1	
-38	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	.	.	.	.	.	1	
-39	CM20B150K	.	CAPACITOR, Fixed, 15 uuf $\pm 5\%$	.	.	.	.	.	1	
-40	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	10	
-41	7030248P2	.	TERMINAL, Adapter	.	.	.	.	.	1	
-42	7043183P1	.	COLLAR	.	.	.	.	.	24	
-43	PL7712535G1	.	BOARD, Component	.	.	.	.	.	1	
85-	PL7417328G1	.	SPLITTER, Tag phase (See figure 82-10 for next higher assembly)	.	.	.	.	.	Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	3	
-2	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	3	
-3	RV4ATSD103A	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$	.	.	.	.	.	4	
-4	7027144P1	.	TERMINAL	.	.	.	.	.	4	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	4	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	4	
-5	CP09A1KE153K	.	CAPACITOR, Fixed, 15000 uuf $\pm 10\%$	.	.	.	.	.	5	
-6	CM35D472J	.	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	.	.</					

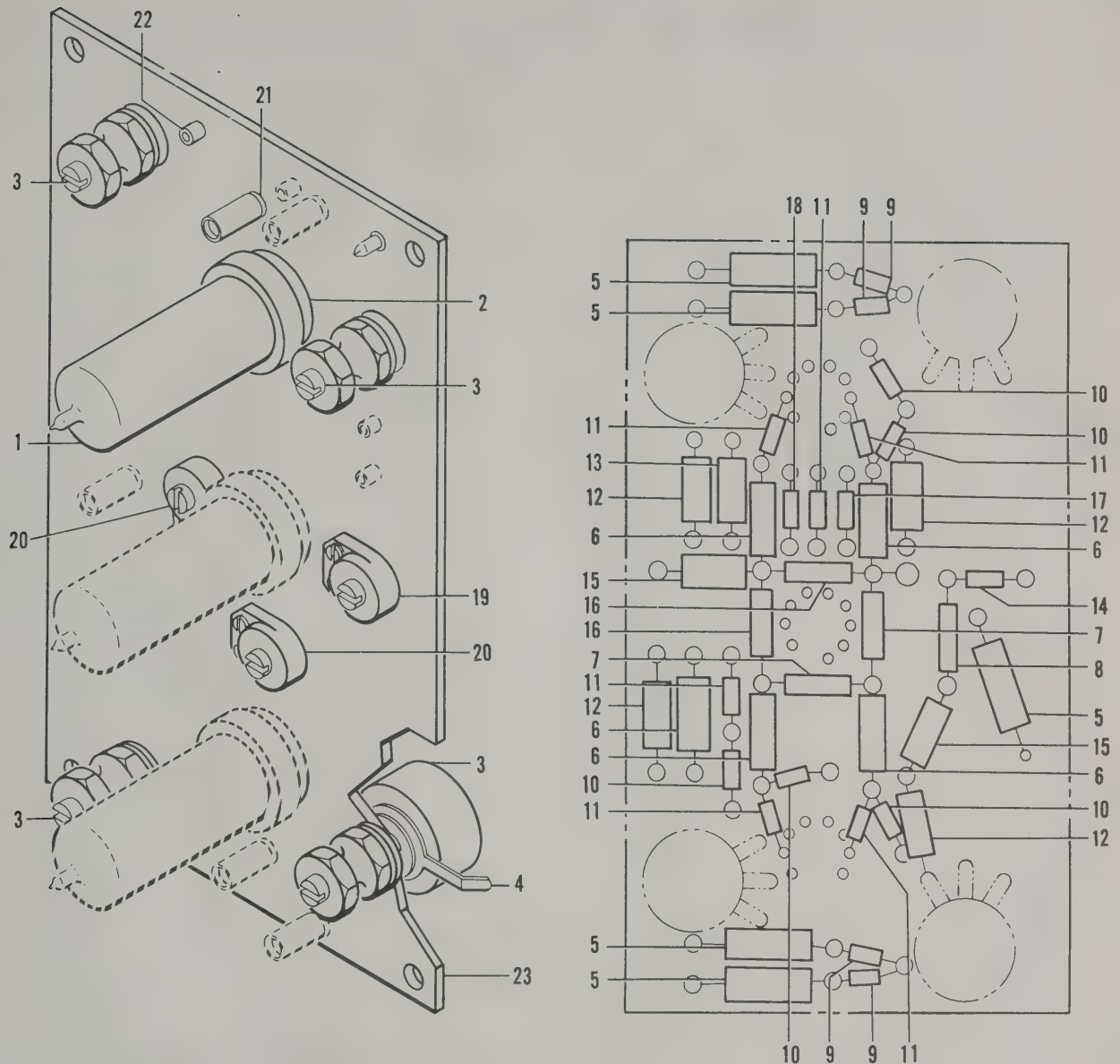


Figure 85. Tag Phase Splitter

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
85-17	RC20GF104J	.								1
-18	RC20GF684J	.								1
-19	CV11C450	.								1
-20	CV11A250	.								2
	AN515PB4R10	.								6
	N401P5C13	.								6
	7874555P1	.								6
	AN935B4	.								6
	AN340B4	.								6
-21	7030268P1	.								5
-22	7043183P1	.								4
-23	PL7709049G1	.								1

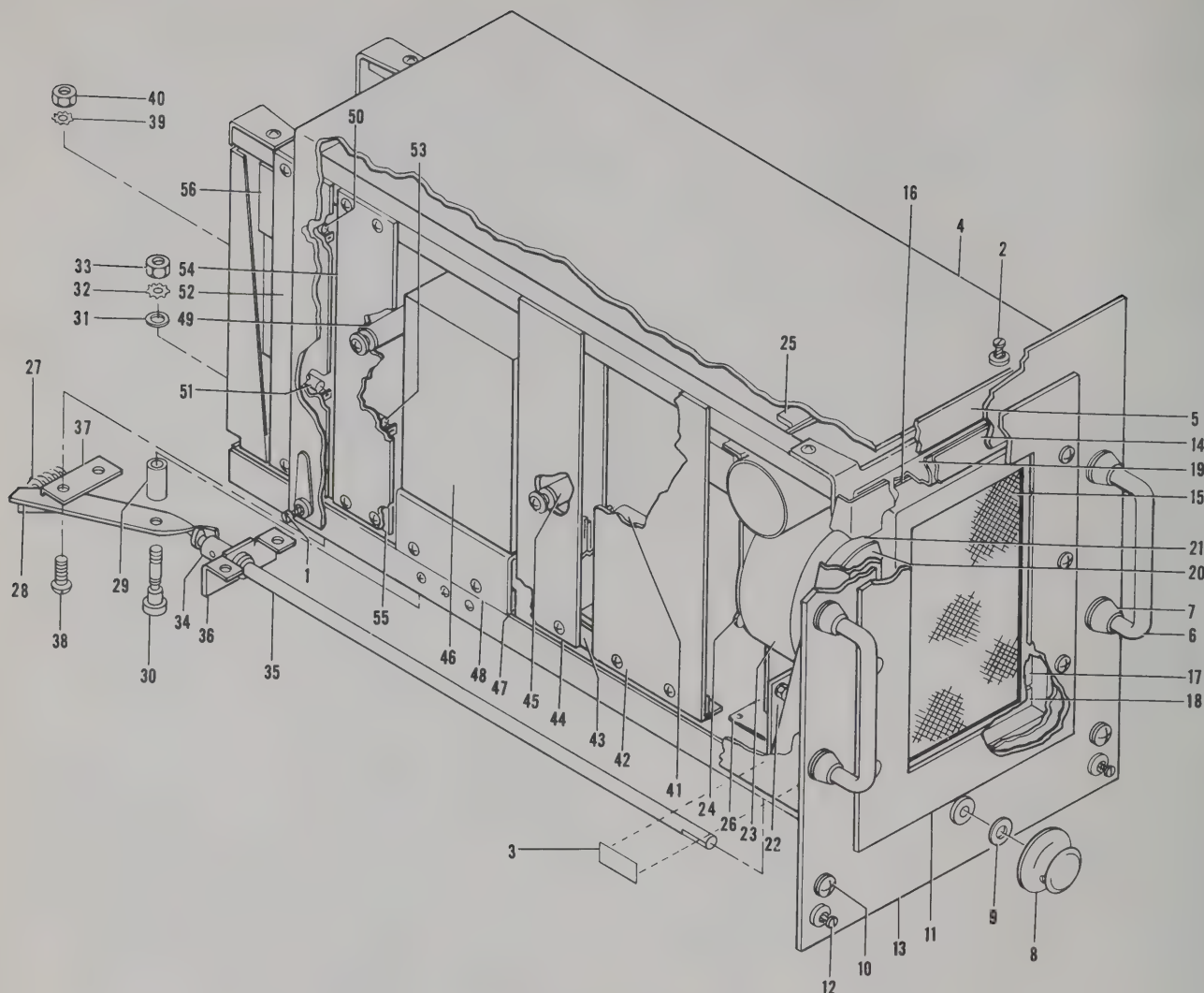


Figure 86. Power Supply PP-1423/GPA-23 (Sheet 1 of 2 sheets)

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
86-	PL7605979G1	POWER SUPPLY PP-1423/GPA-23 (See figure 55-65 next higher assembly)		Ref
	PL7710475G1	COVER	1	
-1	2600-5	STUD, Turnbutton fastener (Spec dwg 7482576P5) (CLC)	6	
-2	2600-2	STUD, Turnbutton fastener (Spec dwg 7482576P2) (CLC)	2	
	7182372P1	WASHER (Att Pt)	8	
-3	NP206804	DECAL, Warning.	2	
-4	No Number	COVER ASSEMBLY (7710475P2 thru P4 assembled).	1	
-5	PL7417608G1	PLATE, Receptacle	1	
	N30P13008C	SCREW, Mach, hex hd, steel, Cd pl, No. 6-32 by 1/2 in (Att Pt)	2	
	AN936B6B	WASHER (Att Pt)	2	
-6	7008803P20	HANDLE	2	
-7	7002869P2	HUB	4	
	AN515PB416R8	SCREW (Att Pt)	4	
	AN935-416	WASHER (Att Pt)	4	
-8	7886228P4	KNOB	1	
	7876450P4	SCREW, Set (Att Pt)	2	
-9	7135278P101	SPACER.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
86-10	7015815P1	.		PIN, Locating	.	.	.	.	2	
	AN515PB416R8	.		SCREW (Att Pt)	.	.	.	.	2	
	N401P11	.		WASHER, Flat, brs, 1/4 in narrow (Att Pt)	.	.	.	.	2	
	AN935-416	.		WASHER (Att Pt)	.	.	.	.	2	
-11	7417611P1	.		PLATE	.	.	.	.	1	
	AN520PB10R12	.		SCREW (Att Pt)	.	.	.	.	4	
	AN935-10	.		WASHER (Att Pt)	.	.	.	.	4	
	N401P9	.		WASHER, Flat, brs, No. 10 narrow (Att Pt)	.	.	.	.	4	
	PL7608093G1	.		PANEL	.	.	.	.	1	
	AN505PB8R8	.		SCREW (Att Pt)	.	.	.	.	6	
	AN515PB8R10	.		SCREW (Att Pt)	.	.	.	.	4	
	N401P8C13	.		WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	10	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	10	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	10	
-12	2600-9	.		STUD, Turnbutton fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	8	
	7013756P1	.		WASHER (Att Pt)	.	.	.	.	8	
-13	No Number	.		PANEL (7608093P1 and P5 assembled)	.	.	.	.	1	
-14	7710471P1	.		GUSSET	.	.	.	.	1	
	AN515PB6R7	.		SCREW (Att Pt)	.	.	.	.	12	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	12	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	12	
-15	7471049P13	.		FILTER	.	.	.	.	1	
-16	7047850P1	.		GASKET	.	.	.	.	1	
-17	7047850P2	.		GASKET	.	.	.	.	2	
-18	7047850P3	.		GASKET	.	.	.	.	1	
-19	PL7710470G1	.		RETAINER, Filter	.	.	.	.	1	
	AN520UB10R8	.		SCREW (Att Pt)	.	.	.	.	2	
	AN935-10	.		WASHER (Att Pt)	.	.	.	.	2	
	AN515PB6R10	.		SCREW (Att Pt)	.	.	.	.	4	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	4	
-20	7021584P1	.		FLANGE	.	.	.	.	1	
-21	7022097P1	.		CONNECTOR, Blower.	.	.	.	.	1	
-22	7015826P1	.		BRACKET	.	.	.	.	1	
	AN515PB8R7	.		SCREW (Att Pt)	.	.	.	.	2	
	AN515PB8R8	.		SCREW (Att Pt)	.	.	.	.	2	
	AN960B8	.		WASHER (Att Pt)	.	.	.	.	4	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	4	
-23	B10B-4	.		BLOWER AND MOTOR UNIT (Spec dwg 7706446P1) (AAGB)	.	.	.	.	1	
-24	7710473P1	.		PLATE	.	.	.	.	1	
	AN520UB10R8	.		SCREW (Att Pt)	.	.	.	.	2	
	AN960B10	.		WASHER (Att Pt)	.	.	.	.	2	
	AN935-10	.		WASHER (Att Pt)	.	.	.	.	2	
	AN345B10	.		NUT (Att Pt)	.	.	.	.	2	
-25	7015823P1	.		BRACKET	.	.	.	.	1	
	AN520UB10R8	.		SCREW (Att Pt)	.	.	.	.	2	
	N401P9C13	.		WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	2	
	AN935-10	.		WASHER (Att Pt)	.	.	.	.	2	
-26	NP192627A	.		NAMEPLATE	.	.	.	.	1	
	AN515PB4R5	.		SCREW (Att Pt)	.	.	.	.	4	
	AN936B4B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B4	.		WASHER (Att Pt)	.	.	.	.	4	
-27	7035723P1	.		SPRING	.	.	.	.	1	
-28	7417619P1	.		ARM	.	.	.	.	1	
-29	7135278P22	.		SPACER	.	.	.	.	1	
-30	7015834P1	.		SCREW, Shoulder (Att Pt)	.	.	.	.	1	
-31	N400P8	.		WASHER, Flat, CRES, No. 10 narrow (Att Pt)	.	.	.	.	1	
-32	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	1	
-33	AN340B8	.		NUT (Att Pt)	.	.	.	.	1	
-34	7015836P1	.		CAM	.	.	.	.	1	
	N509P1312C	.		PIN, Spring dowel, Cd pl, 1/8 by 3/4 in (Att Pt)	.	.	.	.	1	
-35	7015837P1	.		ROD	.	.	.	.	1	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
86-36	PL7015838G1	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-37	7015839P1	.	BRACKET	.	.	.	.	.	1	
-38	AN505PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-39	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-40	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
	PL7417499G1	.	STRIP, Mounting	.	.	.	.	.	1	
	AN515PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-41	7708702P6044	.	RESISTOR, Fixed, 6.04 meg $\pm 1\%$	.	.	.	.	.	12	
-42	PL7417498G1	.	BOARD	.	.	.	.	.	1	
-43	7015823P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-44	PL7417614G1	.	STRIP, Mounting (See figure 87 for breakdown)	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-45	NS4W0112	.	INSULATOR	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	2	
	7872492P1	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	2	
-46	21582	.	TRANSFORMER (Spec dwg 7417002P1) (SFM)	.	.	.	.	.	1	
	AN345C10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	4	
-47	7015833P1	.	PLATE	.	.	.	.	.	1	
	AN505PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	5	
-48	7419211P1	.	CHASSIS, Transformer	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	7015816P1	.	PIN, Locating (Att Pt)	.	.	.	.	.	2	
-49	NS4W0116	.	INSULATOR	.	.	.	.	.	2	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	PL7417495G1	.	STRIP, Mounting	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-50	RC32GF335J	.	RESISTOR, Fixed, 3.3 meg $\pm 5\%$	.	.	.	.	.	1	
-51	RC32GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	.	.	.	.	.	13	
-52	PL7417613G1	.	BOARD	.	.	.	.	.	1	
	PL7417497G1	.	STRIP, Mounting	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-53	RC32GF475J	.	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	.	.	.	.	.	14	
-54	PL7417496G1	.	BOARD	.	.	.	.	.	1	
-55	7015825P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	3	
-56	7015827P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-57	AN515PB8R5	.	SCREW	.	.	.	.	.	38	
-58	7771534P26	.	BOARD, Terminal	.	.	.	.	.	1	

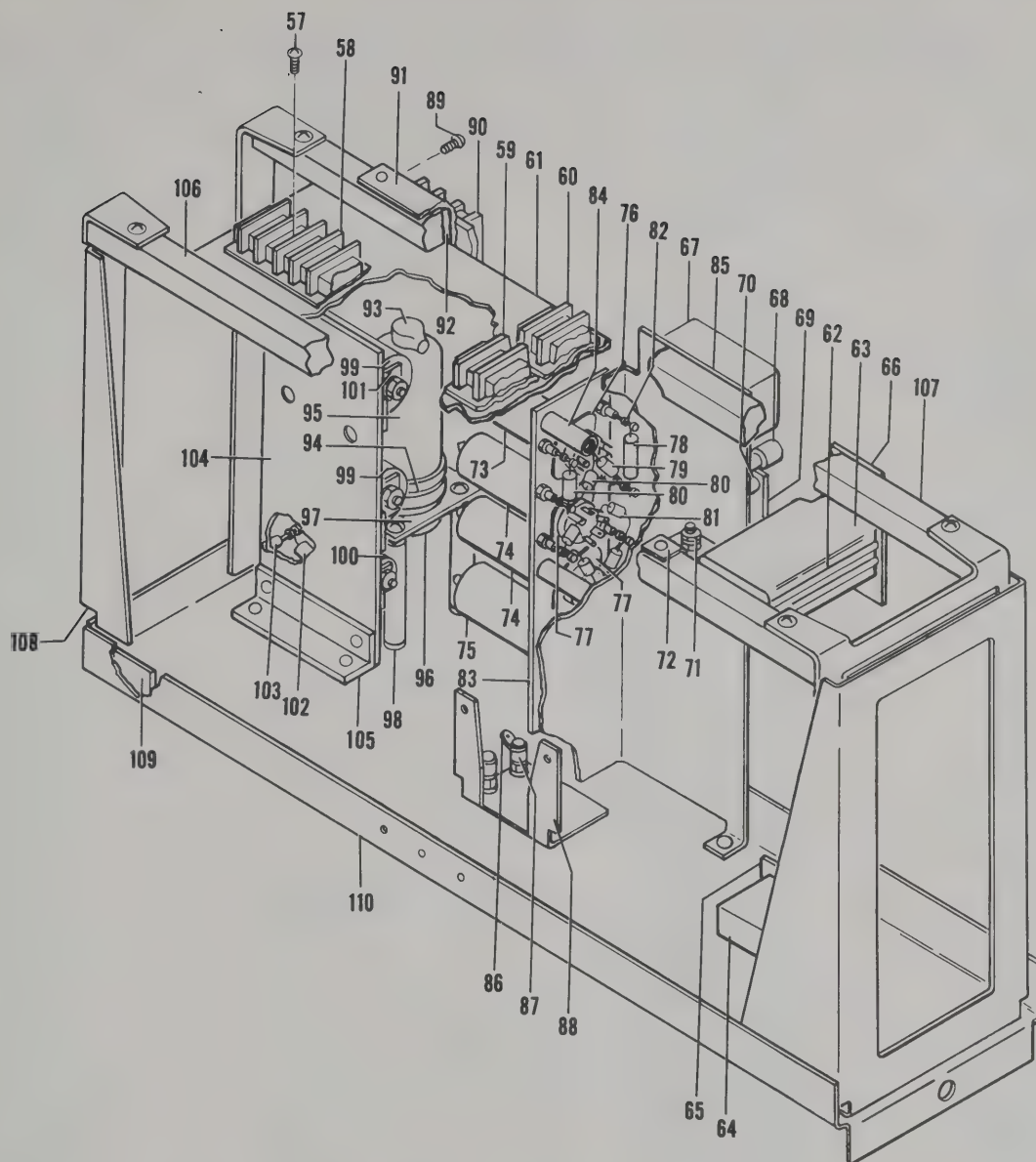


Figure 86. Power Supply PP-1423/GPA-23 (Sheet 2 of 2 sheets)

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
86-59	7771534P22	.	BOARD, Terminal	.	.	.	.	.	1	
-60	7771534P24	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	12	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	12	
-61	7417606P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	9	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	9	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	9	
-62	CP07SB3	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	2	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
86-63	CP70B1FF405K	.							1	
-64	7710873P1	.							1	
	AN960B6	.							4	
	AN936B6B	.							4	
-65	7035771P1	.							1	
	AN505PB6R7	.							2	
	AN936B6B	.							2	
	AN340B6	.							2	
-66	7015830P1	.							1	
	AN515PB8R7	.							2	
	AN936B8B	.							2	
	AN960B8	.							2	
-67	CP53B4EF504 V	.							1	
	AN515PB8R6	.							2	
	AN936B8B	.							2	
	AN340B8	.							2	
-68	118930-B	.							1	
-69	PL7417616G1	.							1	
-70	7135278P22	.							4	
	AN515PB8R14	.							4	
	N401P8C13	.							4	
	AN936B8B	.							4	
	AN340B8	.							4	
-71	RV4ATSD503A	.							1	
	7886278P1	.							1	
	7868592P1	.							1	
	1920-2	.							1	
-72	7035165P1	.							1	
	AN515PB8R5	.							2	
	AN935-8	.							2	
-73	JAN5814A	.							1	
-74	JAN6005/6AQ5W	.							2	
-75	JAN12AT7WA	.							1	
-76	9713-148	.							2	
-77	9227-140	.							2	
	AN515PB4R6	.							8	
	AN935-4	.							8	
	N401P5C13	.							8	
-78	CM30D102J	.							1	
-79	RC20GF102J	.							1	
-80	RC20GF474J	.							2	
-81	RC20GF471J	.							4	
-82	780	.							6	
	AN515PB6R6	.							6	
	AN936B6B	.							6	
	N401P7C13	.							6	
-83	7417607P1	.							1	
-84	7135276P26	.							5	
	AN515PB8R7	.							10	
	AN936B8B	.							10	
	N401P8C13	.							5	
-85	7710476P1	.							1	
	AN515PB6R6	.							1	
	N401P7C13	.							1	
	AN936B6B	.							1	
	AN340B6	.							1	
-86	7135118P1	.							2	
	AN515PB6R6	.							2	
	AN936B6B	.							2	
	N401P7C13	.							2	
	7872492P1	.							2	
-87	NS4W0108	.							2	
	AN505PB6R8	.							2	
	AN936B6B	.							2	
	AN340B6	.							2	
	7872492P1	.							2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
86-88	7417612P1	.		BRACKET	.	.	.	.	1	
	AN505PB6R7	.		SCREW (Att Pt).	.	.	.	.	4	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	4	
-89	AN515PB6R4	.		SCREW	.	.	.	.	24	
-90	7771534P6	.		BOARD, Terminal	.	.	.	.	1	
	AN515PB6R12	.		SCREW (Att Pt).	.	.	.	.	4	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	4	
-91	7417621P1	.		BRACKET	.	.	.	.	1	
-92	7135278P22	.		SPACER.	.	.	.	.	3	
	AN515PB8R10	.		SCREW (Att Pt).	.	.	.	.	3	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	3	
-93	36002B	.		CAP, Plate-grid (Spec dwg 7100510P1) (MLL)	.	.	.	.	1	
-94	926B	.		CLAMP, Electrical (Spec dwg 7476737P3) (BHE)	.	.	.	.	1	
	AN515PB8R7	.		SCREW (Att Pt)	.	.	.	.	1	
	N401P8C13	.		WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	1	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	1	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	1	
-95	JAN1B3GT	.		TUBE, Electron	.	.	.	.	1	
-96	TS101P02	.		SOCKET, Electron tube	.	.	.	.	1	
-97	7015832P1	.		BOARD, Tube mounting	.	.	.	.	1	
	AN515PB6R7	.		SCREW (Att Pt).	.	.	.	.	4	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
	N401P7C13	.		WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	4	
	7872492P1	.		WASHER, Fibre (Att Pt).	.	.	.	.	4	
-98	NS5W0116	.		INSULATOR	.	.	.	.	4	
	AN505PB6R7	.		SCREW (Att Pt).	.	.	.	.	4	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
	7872492P1	.		WASHER, Fibre (Att Pt).	.	.	.	.	4	
-99	GC45S103	.		CAPACITOR, Fixed (Spec dwg 7418107P106) (GUC)	.	.	.	.	2	
-100	GC45S502	.		CAPACITOR, Fixed. (Spec dwg 7418107P105) (GUC)	.	.	.	.	1	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	6	
	AN935-8	.		WASHER (Att Pt)	.	.	.	.	6	
	AN960B8	.		WASHER (Att Pt)	.	.	.	.	6	
-101	7015828P1	.		BRACKET, Capacitor.	.	.	.	.	6	
	AN515PB8R8	.		SCREW (Att Pt).	.	.	.	.	6	
	AN960B8	.		WASHER (Att Pt)	.	.	.	.	6	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	6	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	6	
-102	RC20GF223J	.		RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	1	
-103	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	2	
	AN515PB6R6	.		SCREW (Att Pt).	.	.	.	.	2	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	2	
	N401P7C13	.		WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	2	
-104	7417618P1	.		BOARD	.	.	.	.	1	
-105	7015829P1	.		BRACKET	.	.	.	.	1	
	AN515PB8R6	.		SCREW (Att Pt).	.	.	.	.	5	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	5	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	5	
-106	7417609P1	.		BAR.	.	.	.	.	1	
-107	7417610P1	.		BAR.	.	.	.	.	1	
	AN515PB6R7	.		SCREW (Att Pt).	.	.	.	.	2	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	2	
	AN520UB10R8	.		SCREW (Att Pt).	.	.	.	.	2	
	AN935-8	.		WASHER (Att Pt)	.	.	.	.	2	
-108	7710472P1	.		GUSSET	.	.	.	.	1	
	AN515PB8R7	.		SCREW (Att Pt).	.	.	.	.	5	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	5	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	5	
-109	7015812P1	.		BRACKET	.	.	.	.	2	
	AN515PB6R7	.		SCREW (Att Pt).	.	.	.	.	10	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	10	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	10	
-110	PL7607997G1	.		CHASSIS.	.	.	.	.	1	

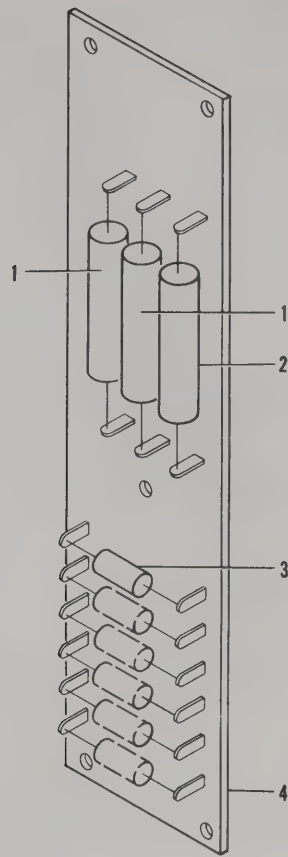


Figure 87. Mounting Strip

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
87-	PL7417614G1	STRIP, Mounting (See figure 86-44 for next higher assembly)							Ref	
-1	7708702P4024	. RESISTOR, Fixed, 4.02 meg $\pm 1\%$							2	
-2	7708702P2744	. RESISTOR, Fixed, 2.74 meg $\pm 1\%$							1	
-3	RC32GF334J	. RESISTOR, Fixed, 0.33 meg $\pm 5\%$							6	
-4	PL7417615G1	. BOARD, Terminal							1	
88-	PL7417616G1	STRIP, Mounting (See figure 86-69 for next higher assembly)							Ref	
-1	RC42GF153J	. RESISTOR, Fixed, 15000 ohms $\pm 5\%$							2	
-2	RC20GF683J	. RESISTOR, Fixed, 68000 ohms $\pm 5\%$							1	
-3	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$							1	
-4	RC20GF331J	. RESISTOR, Fixed, 330 ohms $\pm 5\%$							1	
-5	RC42GF333J	. RESISTOR, Fixed, 33000 ohms $\pm 5\%$							1	
-6	NE-2	. LAMP, Neon							1	
-7	2R53P12	. GROMMET (GE)							1	
-8	RC32GF333J	. RESISTOR, Fixed, 33000 ohms $\pm 5\%$							1	
-9	CM20C101J	. CAPACITOR, Fixed, 100 uuf $\pm 5\%$							1	
-10	RC20GF332J	. RESISTOR, Fixed, 3300 ohms $\pm 5\%$							1	
-11	CM35D472J	. CAPACITOR, Fixed, 4700 uuf $\pm 5\%$							1	
-12	RC20GF682J	. RESISTOR, Fixed, 6800 ohms $\pm 5\%$							1	
-13	RC20GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$							1	
-14	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$							1	
-15	CP09A1KE473K	. CAPACITOR, Fixed, 47000 uuf $\pm 10\%$							1	
-16	PL7417617G1	. BOARD, Component							1	

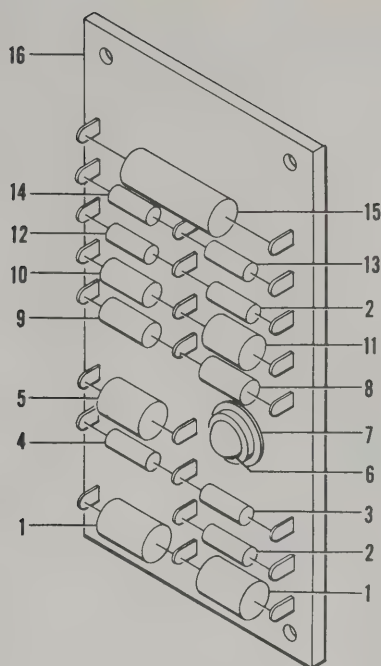


Figure 88. Mounting Strip

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
89-	PL7607365G1	GATE, Electronic TD-130/GPA-23 (See figure 55-67 for next higher assembly)	Ref	
-1	PL7709061G1	. GENERATOR, Intensifier gate (See figure 90 for breakdown)	1	
	AN515PB8R6	. SCREW (Att Pt)	6	
	AN936B8B	. WASHER (Att Pt)	6	
	AN960B8	. WASHER (Att Pt)	6	
-2	7135276P22	. SPACER	6	
	AN515PB8R6	. SCREW (Att Pt)	6	
	AN936B8B	. WASHER (Att Pt)	6	
	PL7026298G3	. HOLD DOWN, Relay	1	
	AN345B10	. NUT (Att Pt)	1	
	AN936B10B	. WASHER (Att Pt)	1	
	N401P9C13	. WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	1	
-3	N29P16008C13	. . SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-4	7026297P1	. . CLAMP, Relay	1	
-5	7026296P3	. . POST, Relay	1	
-6	141-Y	. TERMINAL, Feed thru (Spec dwg 7011011P2) (JNS)	12	
-7	AN515PB6R4	. SCREW (Att Pt)	12	
-8	7771534P6	. BOARD, Terminal	1	
-9	7603825P206	. STRIP, Marker	1	
	AN515PB6R12	. SCREW (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	4	
-10	7135118P2	. TERMINAL	2	
	AN515PB8R6	. SCREW (Att Pt)	2	
	AN936B8B	. WASHER (Att Pt)	2	
	AN340B8	. NUT (Att Pt)	2	
-11	NP192628C	. NAMEPLATE	1	
	AN515PB4R5	. SCREW (Att Pt)	4	
	AN936B4B	. WASHER (Att Pt)	4	
	AN340B4	. NUT (Att Pt)	4	
-12	7041346P1	. PLATE	1	

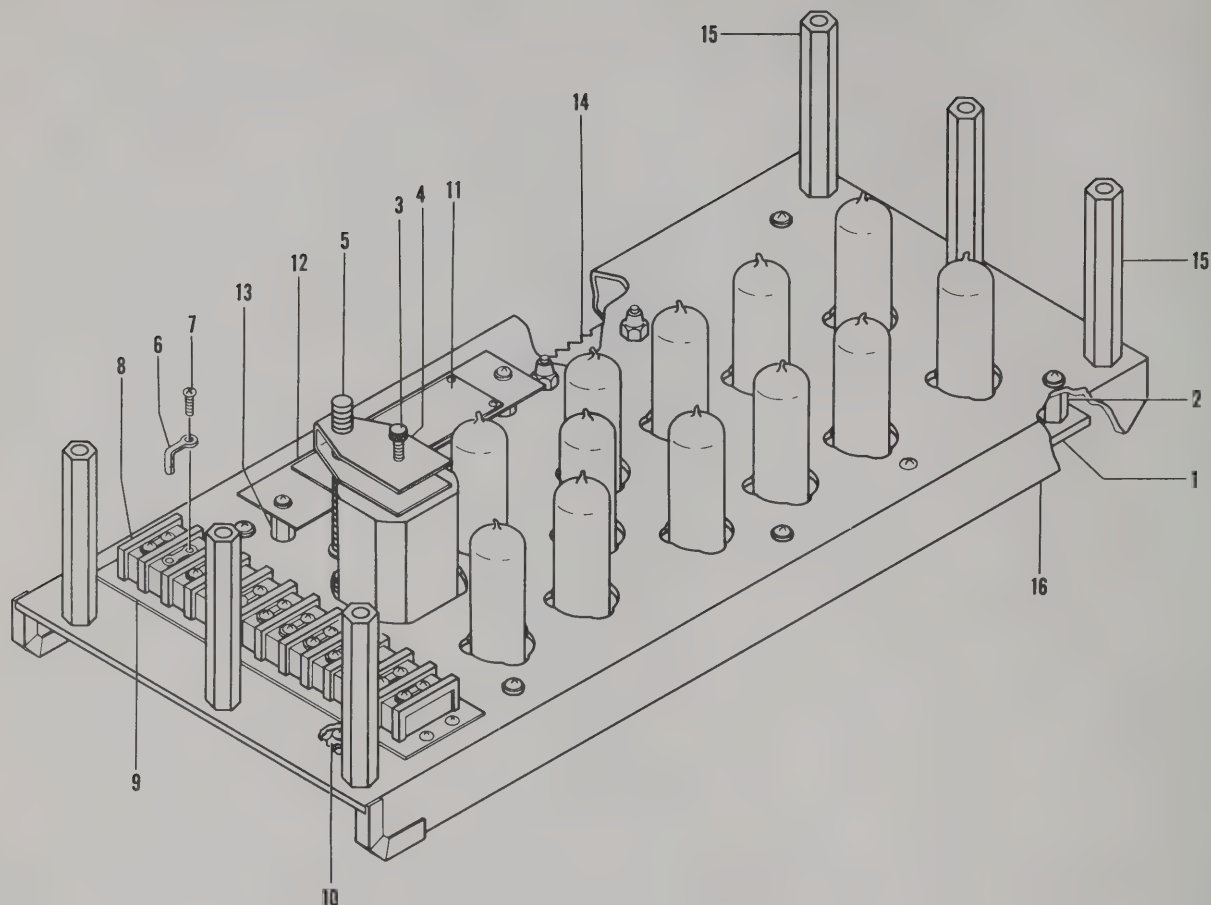


Figure 89. Electronic Gate TD-130/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
89-13	7135276P22	.	SPACER	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-14	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	2	
	N29P13010C13	.	SCREW, Cap, Allen dr, steel, Cd pl, No. 6-32 by 5/8 in (Att Pt)	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	4	
-15	7135276P75	.	SPACER	.	.	.	.	.	6	
	AN515PB416R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN935B416	.	WASHER (Att Pt)	.	.	.	.	.	6	
-16	7608018P1	.	PANEL	.	.	.	.	.	1	
90-	PL7709061G1	GENERATOR, Intensifier gate (See figure 89-1 for next higher assembly)							Ref	
-1	JAN5814A	.	TUBE, Electron	.	.	.	.	.	5	
-2	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	7	
-3	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	.	.	.	.	.	1	
-4	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	12	
-5	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	.	.	.	.	.	1	
-6	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	7	
-7	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	4	

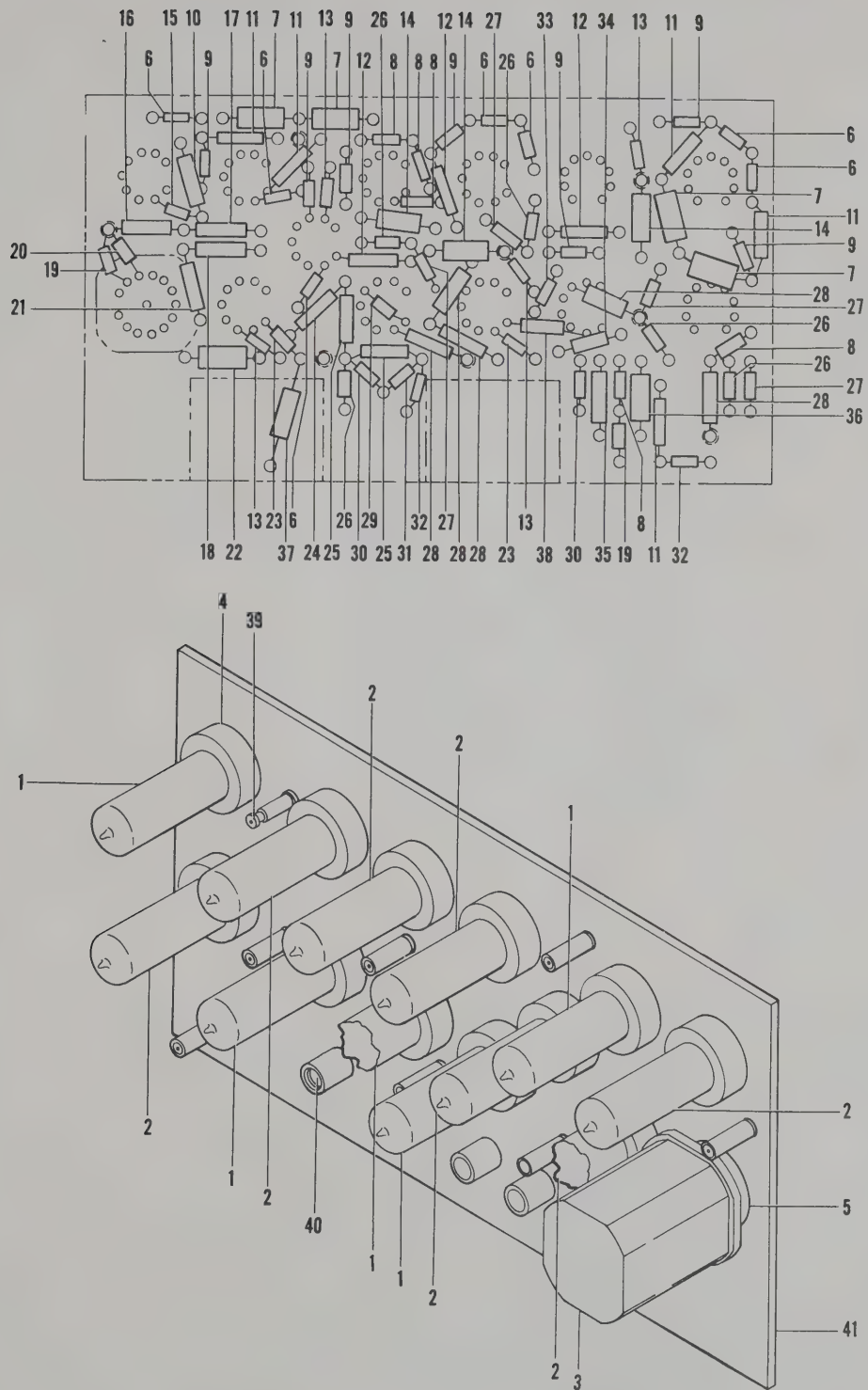


Figure 90. Intensifier Gate Generator

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
90-8	RC20GF103J	.						RESISTOR, Fixed, 10000 ohms $\pm 5\%$.	5	
-9	RC20GF684J	.						RESISTOR, Fixed, 0.68 meg $\pm 5\%$.	7	
-10	7708703P9093	.						RESISTOR, Fixed, 0.909 meg $\pm 1\%$.	1	
-11	CM20C680J	.						CAPACITOR, Fixed, 68 uuf $\pm 5\%$.	5	
-12	CM20C470J	.						CAPACITOR, Fixed, 47 uuf $\pm 5\%$.	3	
-13	RC20GF222J	.						RESISTOR, Fixed, 2200 ohms $\pm 5\%$.	4	
-14	RC42GF103J	.						RESISTOR, Fixed, 10000 ohms $\pm 5\%$.	3	
-15	RC20GF102J	.						RESISTOR, Fixed, 1000 ohms $\pm 5\%$.	1	
-16	CM20C101J	.						CAPACITOR, Fixed, 100 uuf $\pm 5\%$.	1	
-17	CM30D332G	.						CAPACITOR, Fixed, 3300 uuf $\pm 2\%$.	1	
-18	CM20D221G	.						CAPACITOR, Fixed, 220 uuf $\pm 2\%$.	1	
-19	RC20GF224J	.						RESISTOR, Fixed, 0.22 meg $\pm 5\%$.	2	
-20	RC20GF473J	.						RESISTOR, Fixed, 47000 ohms $\pm 5\%$.	1	
-21	RC32GF333J	.						RESISTOR, Fixed, 33000 ohms $\pm 5\%$.	1	
-22	RC42GF102J	.						RESISTOR, Fixed, 1000 ohms $\pm 5\%$.	1	
-23	RC20GF104J	.						RESISTOR, Fixed, 0.1 meg $\pm 5\%$.	2	
-24	CM20C151J	.						CAPACITOR, Fixed, 150 uuf $\pm 5\%$.	1	
-25	CM20D471J	.						CAPACITOR, Fixed, 470 uuf $\pm 5\%$.	2	
-26	RC20GF225J	.						RESISTOR, Fixed, 2.2 meg $\pm 5\%$.	5	
-27	RC20GF474J	.						RESISTOR, Fixed, 0.47 meg $\pm 5\%$.	4	
-28	CM30D332J	.						CAPACITOR, Fixed, 3300 uuf $\pm 5\%$.	5	
-29	RC20GF153J	.						RESISTOR, Fixed, 15000 ohms $\pm 5\%$.	1	
-30	RC20GF683J	.						RESISTOR, Fixed, 68000 ohms $\pm 5\%$.	2	
-31	RC20GF334J	.						RESISTOR, Fixed, 0.33 meg $\pm 5\%$.	1	
-32	RC20GF223J	.						RESISTOR, Fixed, 22000 ohms $\pm 5\%$.	2	
-33	RC20GF472J	.						RESISTOR, Fixed, 4700 ohms $\pm 5\%$.	1	
-34	RC32GF683J	.						RESISTOR, Fixed, 68000 ohms $\pm 5\%$.	1	
-35	7708703P1244	.						RESISTOR, Fixed, 1.24 meg $\pm 1\%$.	1	
-36	RC42GF222J	.						RESISTOR, Fixed, 2200 ohms $\pm 5\%$.	1	
-37	RC42GF123J	.						RESISTOR, Fixed, 12000 ohms $\pm 5\%$.	1	
-38	CM20D331J	.						CAPACITOR, Fixed, 330 uuf $\pm 5\%$.	1	
-39	7030268P1	.						ADAPTER, Test point.	8	
-40	7043183P1	.						COLLAR.	8	
-41	PL7709550G1	.						BOARD, Component	1	
91-	PL7607366G1	.						AMPLIFIER, Video mixer AM-1387/GPA-23 (See figure 55-68 for next higher assembly)	Ref	
-1	PL7709064G1	.						AMPLIFIER, Video (See figure 92 for breakdown)	1	
	AN515PB8R6	.						SCREW (Att Pt).	6	
	AN936B8B	.						WASHER (Att Pt)	6	
	N401P8C13	.						WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	6	
-2	7135276P22	.						SPACER.	6	
	AN515PB8R6	.						SCREW (Att Pt).	6	
	AN936B8B	.						WASHER (Att Pt)	6	
-3	141-Y	.						TERMINAL, Feed thru (Spec dwg 7011011P2) (JNS).	12	
-4	AN515PB6R4	.						SCREW (Att Pt).	12	
-5	7771534P6	.						BOARD, Terminal	1	
-6	7603825P206	.						STRIP, Marker.	1	
	AN515PB6R12	.						SCREW (Att Pt).	4	
	AN936B6B	.						WASHER (Att Pt)	4	
	AN340B6	.						NUT (Att Pt)	4	
-7	7135118P2	.						TERMINAL	3	
	AN515PB8R6	.						SCREW (Att Pt).	3	
	AN936B8B	.						WASHER (Att Pt)	3	
	AN340B8	.						NUT (Att Pt)	3	
-8	54A17403	.						CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	2	
	N29P13010C13	.						SCREW, Cap, Allen dr, steel, Cd pl, No. 6-32 by 5/8 in (Att Pt)	4	
	AN960B6	.						WASHER (Att Pt)	4	
	AN365-632C	.						NUT (Att Pt)	4	
-9	7135276P75	.						SPACER.	6	
	AN515PB416R8	.						SCREW (Att Pt).	6	
	AN935-416	.						WASHER (Att Pt)	6	

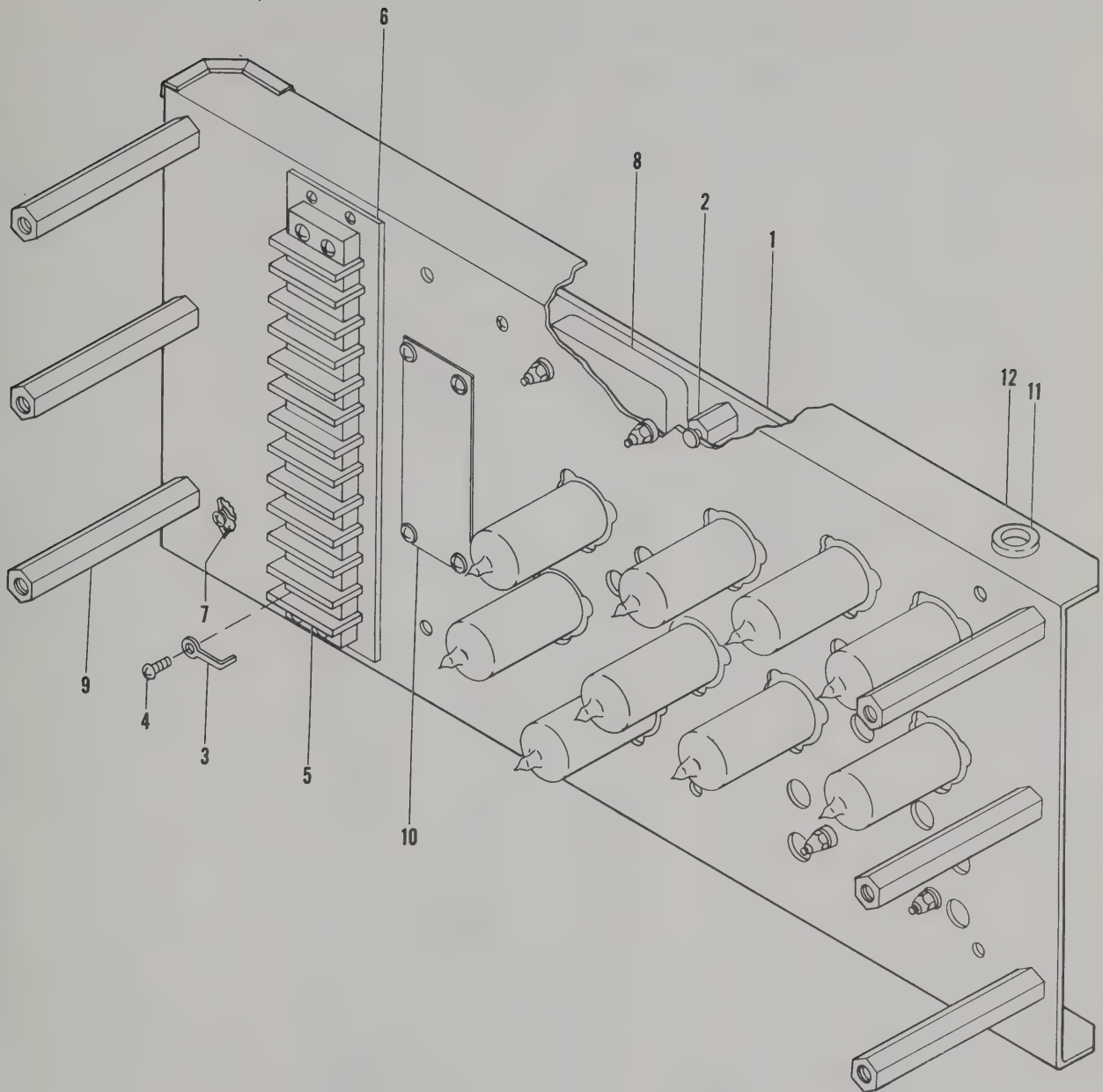


Figure 91. Video Mixer Amplifier AM-1387/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
91-10	NP192628B	.								1
	AN515PB4R5	.								4
	AN936B4B	.								4
	AN340B4	.								4
-11	2R53P13	.								1
-12	7608024P1	.								1

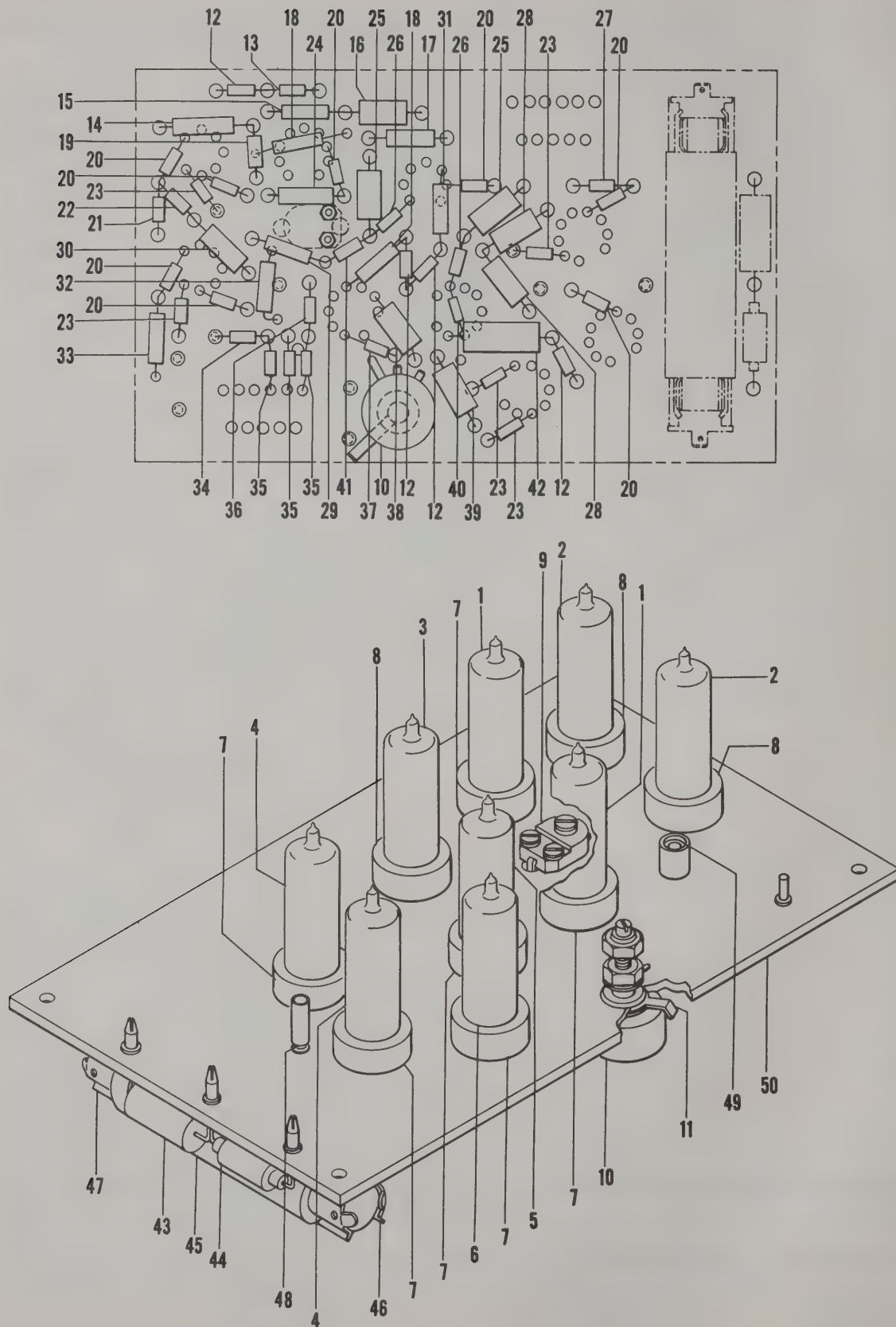


Figure 92. Video Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
92-	PL7709064G1	AMPLIFIER, Video (See figure 91-1 for next higher assembly)								Ref
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.		2
-2	JAN5725/6AS6W	.	TUBE, Electron	.	.	.	.	.		2
-3	JAN6AH6	.	TUBE, Electron	.	.	.	.	.		1
-4	JAN5686	.	TUBE, Electron	.	.	.	.	.		2
-5	JAN5814A	.	TUBE, Electron	.	.	.	.	.		1
-6	JAN5687	.	TUBE, Electron	.	.	.	.	.		1
-7	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.		6
-8	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.		3
-9	CV11C450	.	CAPACITOR, Variable, 7 uuf min to 45 uuf max	.	.	.	.	.		1
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.		2
	7874555P11	.	WASHER, Fibre (Att Pt)	.	.	.	.	.		2
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.		2
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.		2
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.		2
-10	RV4ATSD503A	.	RESISTOR, Variable, 50000 ohms $\pm 10\%$	.	.	.	.	.		1
-11	7027144P1	.	TERMINAL	.	.	.	.	.		1
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.		1
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.		1
-12	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.		4
-13	RC20GF272J	.	RESISTOR, Fixed, 2700 ohms $\pm 5\%$	.	.	.	.	.		1
-14	CP09A1KE103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.		1
-15	CM20D471J	.	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	.	.	.	.	.		1
-16	RC42GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.		1
-17	7708703P1504	.	RESISTOR, Fixed, 1.5 meg $\pm 1\%$	.	.	.	.	.		1
-18	CM20C220J	.	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	.	.	.	.	.		2
-19	RC20GF470J	.	RESISTOR, Fixed, 47 ohms $\pm 5\%$	.	.	.	.	.		1
-20	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.		8
-21	RC20GF225J	.	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	.	.	.	.	.		1
-22	RC20GF684J	.	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	.		1
-23	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.		5
-24	7708703P1004	.	RESISTOR, Fixed, 1 meg $\pm 1\%$	.	.	.	.	.		1
-25	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.		2
-26	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.		2
-27	RC20GF100J	.	RESISTOR, Fixed, 10 ohms $\pm 5\%$	.	.	.	.	.		1
-28	RC42GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.		2
-29	CM20C470J	.	CAPACITOR, Fixed, 47 uuf $\pm 5\%$	.	.	.	.	.		1
-30	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.		1
-31	CM20C330J	.	CAPACITOR, Fixed, 33 uuf $\pm 5\%$	.	.	.	.	.		1
-32	7708703P1003	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	.	.	.	.	.		1
-33	7708703P3013	.	RESISTOR, Fixed, 0.301 meg $\pm 1\%$	.	.	.	.	.		1
-34	RC20GF222J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.		1
-35	RC20GF332J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	.	.	.	.	.		3
-36	RC20GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.		1
-37	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.		1
-38	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.		1
-39	RC42GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.		1
-40	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.		1
-41	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.		1
-42	CP09A1KC224K	.	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	.	.	.	.	.		1
-43	CP09A1KE473K	.	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	.	.	.	.	.		1
-44	7706805P24	.	COIL, Video compensation	.	.	.	.	.		1
-45	7471803P35	.	RESISTOR, Fixed	.	.	.	.	.		1
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.		2
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.		2
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.		2
-46	7476538P1	.	CLIP	.	.	.	.	.		1
-47	7476538P6	.	CLIP	.	.	.	.	.		1
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.		2
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.		2
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.		2
-48	7030268P1	.	ADAPTER, Test point	.	.	.	.	.		10
-49	7043183P1	.	COLLAR	.	.	.	.	.		8
-50	PL7709383G1	.	BOARD, Component	.	.	.	.	.		1

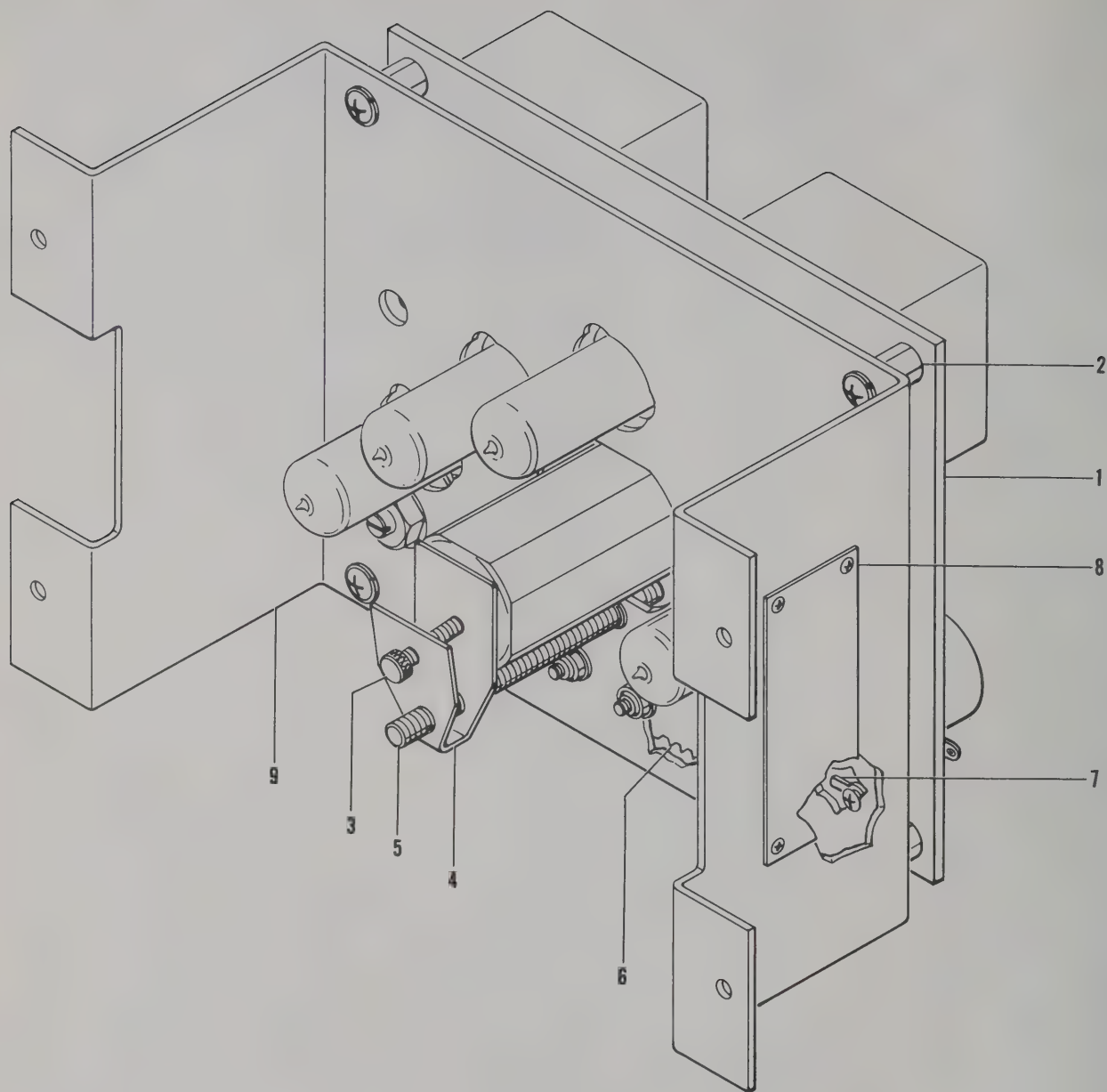


Figure 93. Amplifier Assembly AM-1383/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
93-	PL7709553G1	AMPLIFIER ASSEMBLY AM-1383/GPA-23 (See figure 55-69 for next higher assembly)								Ref
-1	PL7709073G1	.	STORAGE CIRCUITS (See figure 94 for breakdown).							1
	AN515PB8R6	.	SCREW (Att Pt).							4
	AN936B8B	.	WASHER (Att Pt).							4
	AN960B8	.	WASHER (Att Pt).							4
-2	7135276P22	.	SPACER.							4
	AN515PB8R6	.	SCREW (Att Pt).							4
	AN936B8B	.	WASHER (Att Pt).							4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
93-	PL7026298G3	HOLD DOWN, Relay	1	
	AN345B10	NUT (Att Pt)	1	
	AN936B10B	WASHER (Att Pt)	1	
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	1	
-3	N29P16008C13	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-4	7026297P1	CLAMP, Relay	1	
-5	7026296P3	POST, Relay	1	
-6	54A17403	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	2	
	N29P13010C13	SCREW, Cap, Allen dr, steel, Cd pl, No. 6-32 by 5/8 in (Att Pt)	4	
	AN960B6	WASHER (Att Pt)	4	
	AN365-632C	NUT (Att Pt)	4	
-7	7135118P2	TERMINAL	1	
	AN515PB6R6	SCREW (Att Pt)	1	
	AN936B6B	WASHER (Att Pt)	1	
	AN340B6	NUT (Att Pt)	1	
-8	NP192629A	NAMEPLATE	1	
	AN515PB4R5	SCREW (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-9	PL7710563G1	BRACKET, Storage	1	
94-	PL7709073G1	STORAGE CIRCUITS (See figure 93-1 for next higher assembly)	Ref	
-1	JAN5755	TUBE, Electron	2	
-2	JAN12AT7WA	TUBE, Electron	2	
-3	CR2791G123A10	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	1	
-4	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	4	
-5	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	1	
-6	RV4ATSD503A	RESISTOR, Variable, 50000 ohms $\pm 10\%$	2	
-7	7027144P1	TERMINAL	2	
	7886278P1	CLAMP, Electrical (Att Pt)	2	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	2	
-8	7417588P1	CAPACITOR, Fixed	2	
	AN515PB6R7	SCREW (Att Pt)	4	
	AN960B6	WASHER (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-9	7708704P2004	RESISTOR, Fixed, 2 meg $\pm 1\%$	2	
-10	RC20GF682J	RESISTOR, Fixed, 6800 ohms $\pm 5\%$	2	
-11	7708702P4024	RESISTOR, Fixed, 4.02 meg $\pm 1\%$	2	
-12	RC20GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	2	
-13	RC20GF225J	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	2	
-14	RC20GF684J	RESISTOR, Fixed, 0.68 meg $\pm 5\%$	4	
-15	RC42GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	1	
-16	CM20B150K	CAPACITOR, Fixed, 15 uuf $\pm 10\%$	2	
-17	7030268P1	ADAPTER, Test point.	4	
-18	7043183P1	COLLAR.	3	
-19	PL7709579G1	BOARD, Component.	1	

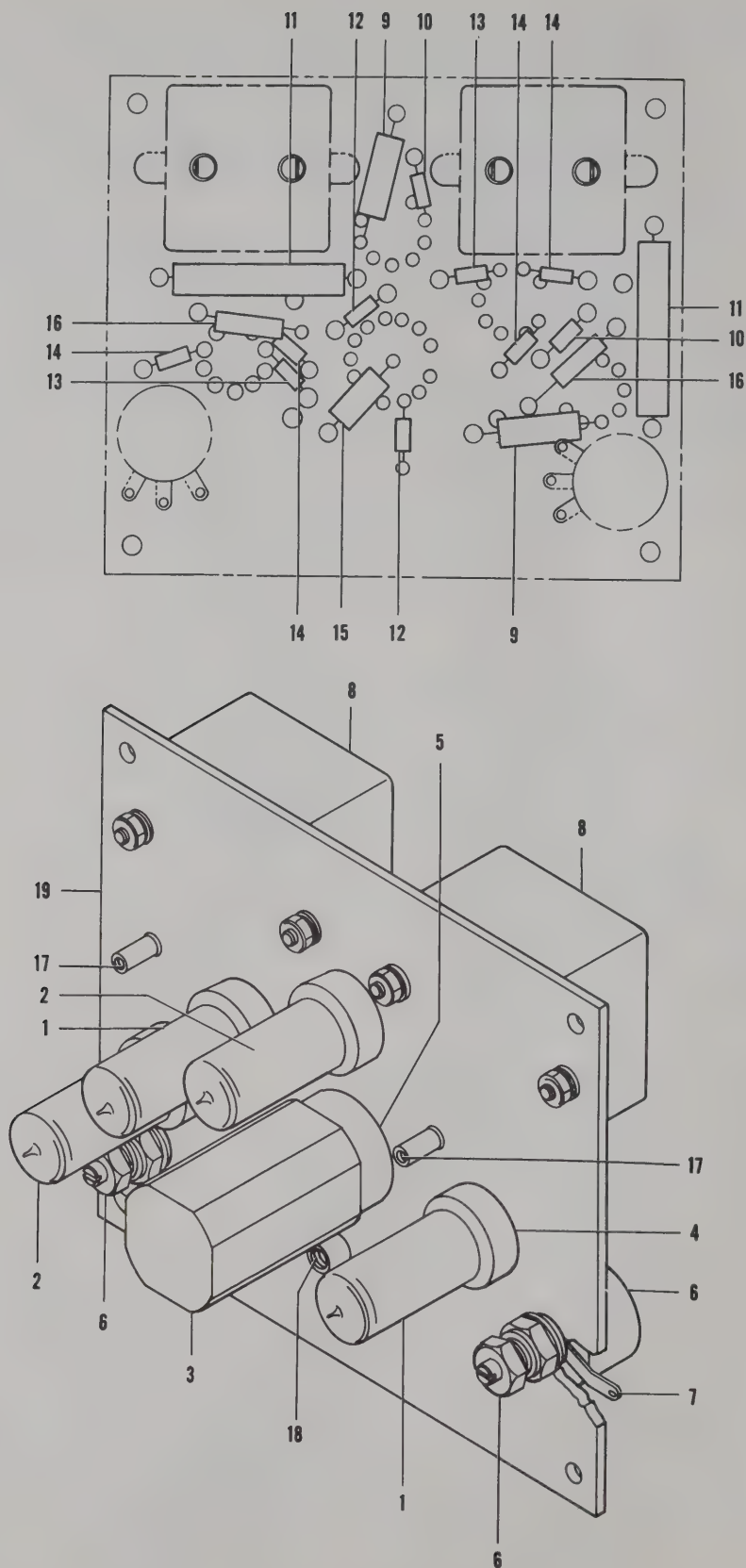


Figure 94. Storage Circuits

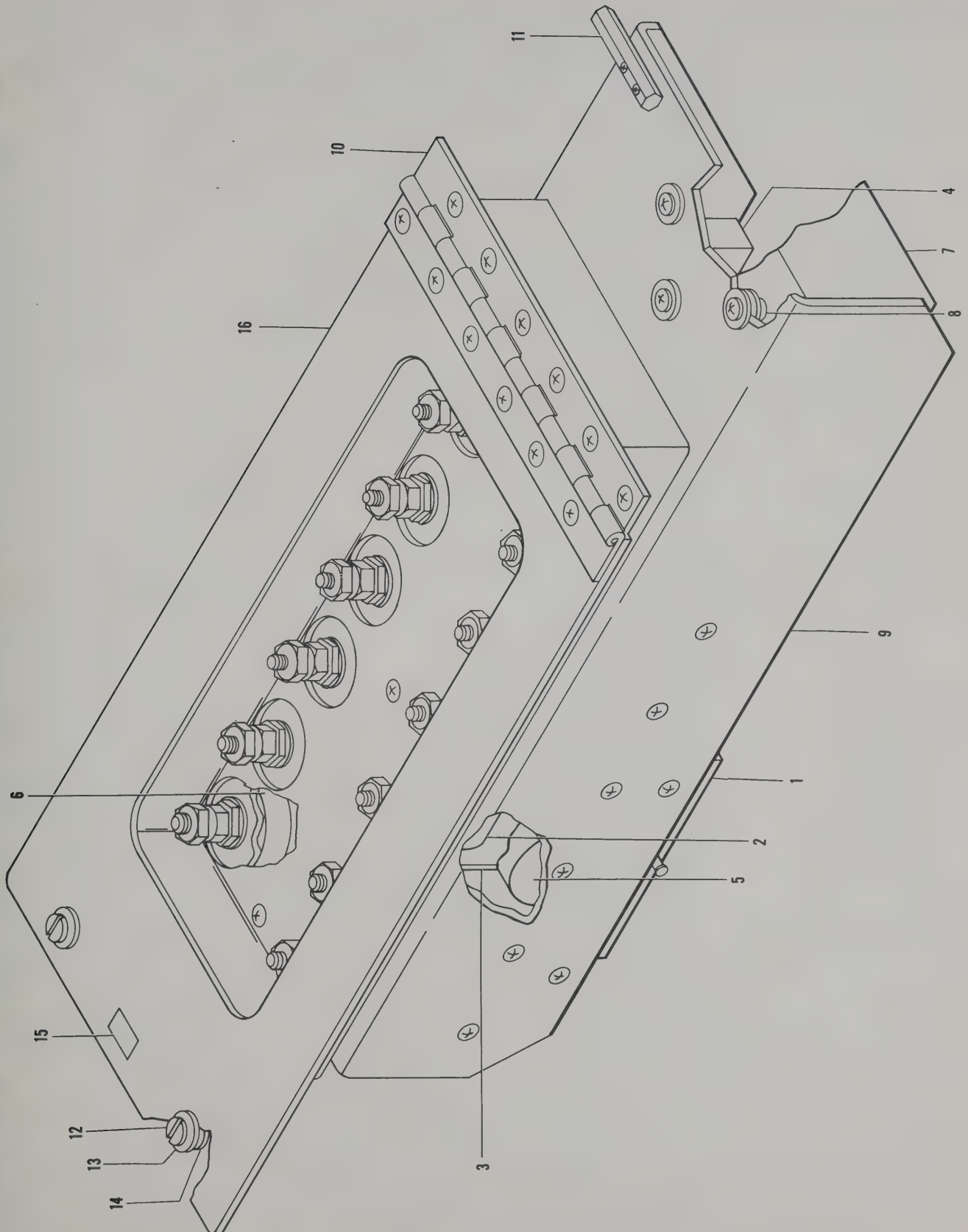


Figure 95. Command Adjust Assembly

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY		
		1 2 3 4 5 6 7			
95-	PL7615337G1	COMMAND ADJUST ASSEMBLY (See figure 55-104 for next higher assembly .	Ref		A
	PL7615337G2	COMMAND ADJUST ASSEMBLY (See figure 55-104 for next higher assembly .	Ref		B
-1	26-4402-32P-1001	. CONNECTOR, Receptacle (Spec dwg 7605576P9) (AMP)	2		
	AN515PB4R6	. SCREW (Att Pt)	4		
	AN935-4	. WASHER (Att Pt)	4		
	N401P5C13	. WASHER (Att Pt)	4		
	AN340B4	. NUT (Att Pt)	4		
-2	7416160P1	. FILTER	1		
-3	7203949P2	. BRACKET	1		A
	7203949P1	. BRACKET	1		B
	AN515PB8R7	. SCREW (Att Pt)	4		
	AN935-8	. WASHER (Att Pt)	4		
	AN340B8	. NUT (Att Pt)	4		
-4	101M054SK	. RECTIFIER, Metallic (Spec dwg 7709188P15) (FDR)	1		
	AN515PB6R18	. SCREW (Att Pt)	1		
	AN935-6	. WASHER (Att Pt)	1		
	AN960B6	. WASHER (Att Pt)	1		
	AN340B6	. NUT (Att Pt)	1		
-5	RB18BE16001F	. RESISTOR, Fixed, 16000 ohms $\pm 1\%$	12		
	AN515PB6R10	. SCREW (Att Pt)	12		
	7874555P20	. WASHER (Att Pt)	24		
	AN960B6	. WASHER (Att Pt)	12		
	AN935-6	. WASHER (Att Pt)	12		
	AN340B6	. NUT (Att Pt)	12		
-6	RA20A2SD502AK	. RESISTOR, Variable, 5000 ohms $\pm 10\%$	12		
	7886278P1	. LOCK, Shaft (Att Pt)	12		
	7870535P2	. NUT (Att Pt)	12		
-7	44	. TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE)	1		
-8	7135278P21	. SPACER	3		
	AN515PB8R10	. SCREW (Att Pt)	3		
	AN935-8	. WASHER (Att Pt)	3		
	AN960B8	. WASHER (Att Pt)	6		
-9	7722990P1	. BRACKET	1		
	AN520PB10R7	. SCREW (Att Pt)	3		
	7135276P35	. SPACER (Att Pt)	1		
	AN935-10	. WASHER (Att Pt)	3		
	AN345B10	. NUT (Att Pt)	2		
-10	7070456P1	. HINGE	1		
	AN515PB8R6	. SCREW (Att Pt)	6		
	AN935-8	. WASHER (Att Pt)	6		
	AN960B6	. WASHER (Att Pt)	6		
	AN340B8	. NUT (Att Pt)	6		
-11	7072405P2	. STOP	2		
	AN515PB6R12	. SCREW (Att Pt)	4		
	AN935B6	. WASHER (Att Pt)	4		
	AN340B6	. NUT (Att Pt)	4		
-12	4002-8	. STUD, Turnbutton fastener (Spec dwg 7405100P7) (CLC)	2		
-13	R4G	. RING, Snap (Spec dwg 7013755P1) (CLC)	2		
-14	4002-0	. GROMMET (Spec dwg 7017584P2) (CLC).	2		
-15	NP220834A	. NAMEPLATE	1		
-16	PL7724807G1	. DOOR ASSEMBLY	1		

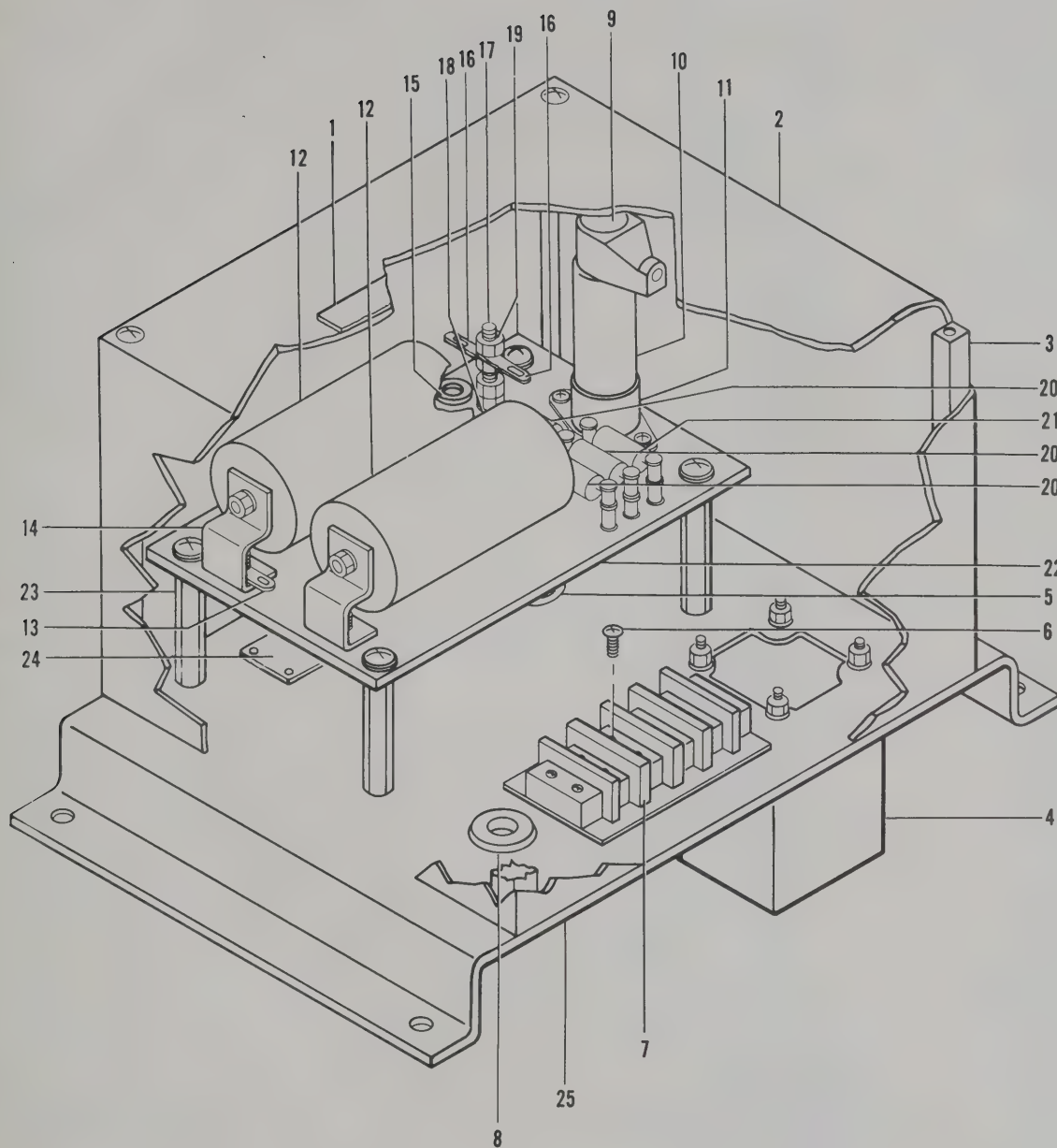


Figure 96. Power Supply PP-1424/GPA-23

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
96-	PL7710561G1	POWER SUPPLY PP-1424/GPA-23 (See figure 55-140 for next higher assembly)							Ref	
-1	NP206804	.	DECAL, Warning.	.	.	.	.	.	1	
-2	PL7418712G1	.	COVER	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-3	7710561P4	.	SPACER.	.	.	.	.	.	4	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-4	7414578P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-5	2R53P12	.	GROMMET (GE)	.	.	.	.	.	1	
-6	AN515PB6R4	.	SCREW	.	.	.	.	.	8	
-7	7771534P2	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	4	
-8	2R53P13	.	GROMMET (GE)	.	.	.	.	.	1	
	PL7417333G1	.	BOARD, Component	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-9	36004B	.	CAP, Grid (Spec dwg 7003508P1) (MLL)	.	.	.	.	.	1	
-10	JAN1Z2	.	TUBE, Electron	.	.	.	.	.	1	
-11	TS102P01	.	SOCKET, Adapter	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-12	GC45M104	.	CAPACITOR, Fixed (Spec dwg 7418107P104) (GUC)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-13	7135118P1	.	TERMINAL	.	.	.	.	.	4	
-14	7034236P2	.	BRACKET	.	.	.	.	.	4	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-15	2R53P20	.	GROMMET (GE)	.	.	.	.	.	1	
-16	7135118P1	.	TERMINAL	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-17	AN515PB8R18	.	SCREW	.	.	.	.	.	1	
-18	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow	.	.	.	.	.	2	
-19	AN340B8	.	NUT.	.	.	.	.	.	3	
-20	RC32GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	4	
-21	RC32GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$	.	.	.	.	.	1	
-22	PL7418707G1	.	BOARD, Component	.	.	.	.	.	1	
-23	NS5W0210	.	INSULATOR	.	.	.	.	.	4	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	7874555P20	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	4	
-24	NP192628A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-25	7418711P1	.	CHASSIS	.	.	.	.	.	1	

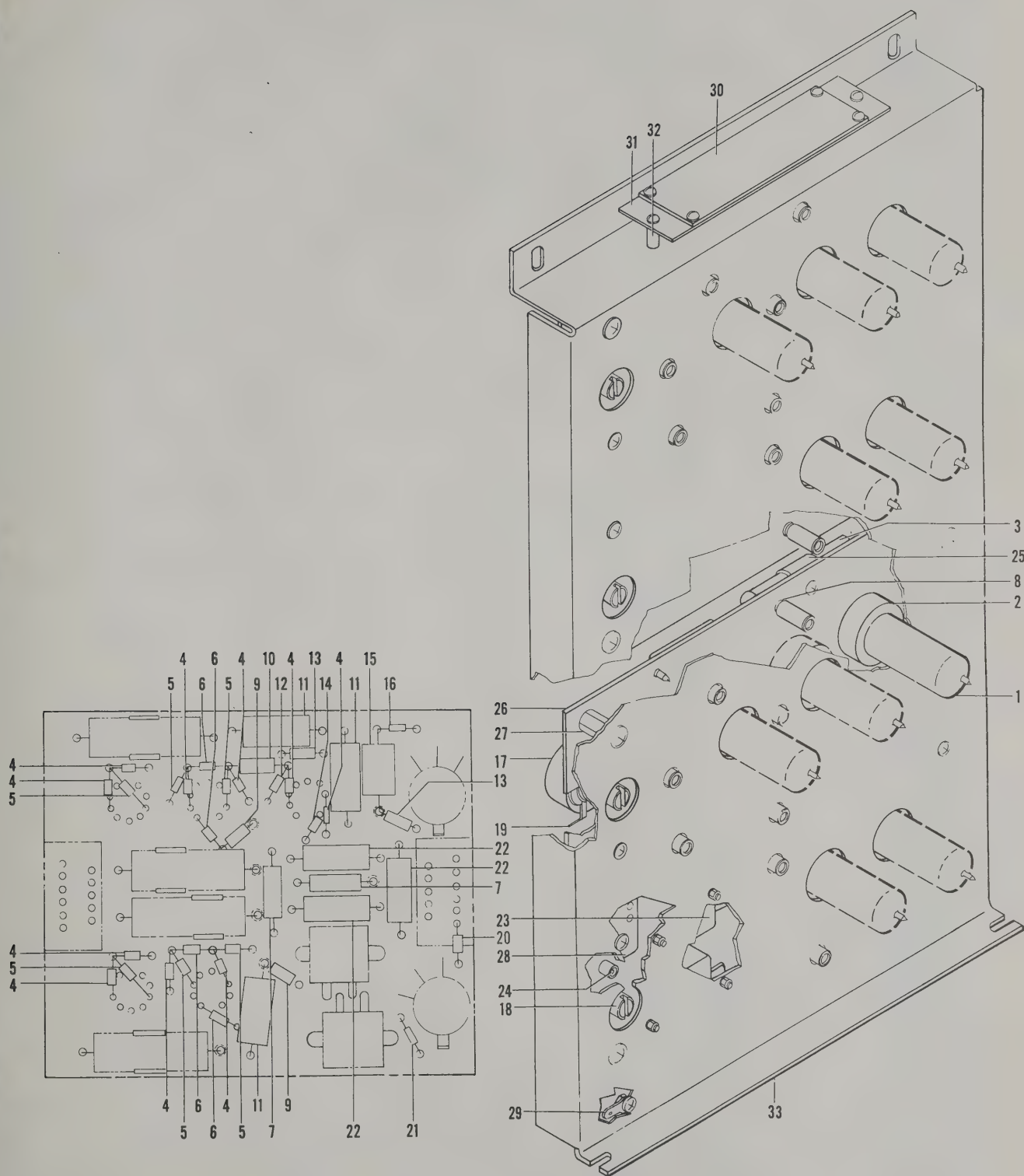


Figure 97. Generator Assembly SG-140/GPA-23

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
97-	PL7710903G1	GENERATOR ASSEMBLY SG-140/GPA-23 (See figure 55-141 for next higher assembly)								Ref
	PL7709074G1	.	DRIVE, Command scope.	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	8	
-1	JAN5814A	.	TUBE, Electron	.	.	.	.	.	5	
-2	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	5	
-3	CP26A1EF104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	4	
-4	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	10	
-5	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	6	
-6	RC20GF333J	.	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	.	.	.	.	.	4	
-7	RN75B1002F	.	RESISTOR, Fixed, 10000 ohms $\pm 1\%$	.	.	.	.	.	2	
-8	7030268P1	.	ADAPTER, Test point.	.	.	.	.	.	9	
-9	RC32GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	2	
-10	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	1	
-11	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	3	
-12	RC20GF681J	.	RESISTOR, Fixed, 680 ohms $\pm 5\%$	.	.	.	.	.	1	
-13	RC32GF472J	.	RESISTOR, Fixed, 4700 ohms $\pm 5\%$	.	.	.	.	.	2	
-14	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-15	CM40D682J	.	CAPACITOR, Fixed, 6800 uuf $\pm 5\%$	.	.	.	.	.	1	
-16	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-17	RV4ATSD104A	.	RESISTOR, Variable, 0.1 meg $\pm 10\%$	.	.	.	.	.	1	
-18	RV4ATSD504A	.	RESISTOR, Variable, 0.5 meg $\pm 10\%$	.	.	.	.	.	1	
-19	7027144P1	.	TERMINAL	.	.	.	.	.	2	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	2	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	2	
-20	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	1	
-21	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	1	
-22	CP09A1KC104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	3	
-23	PO-05-1-200E	.	CAPACITOR, Fixed, (Spec dwg 7417584P1) (Southern Electrical Co.)	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-24	7043183P1	.	COLLAR.	.	.	.	.	.	3	
	PL7710092G1	.	BOARD, Component	.	.	.	.	.	1	
-25	500-625	.	CLIP, (Spec dwg 7004433P3) (PRCO)	.	.	.	.	.	4	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-26	No Number	.	BOARD (7710092P2, P3, P9 and P10 assembled)	.	.	.	.	.	1	
-27	7135276P22	.	SPACER.	.	.	.	.	.	8	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
-28	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	4	
	N29P13010C13	.	SCREW, Cap, Allen dr, steel, Cd pl, 6-32 by 5/8 in (Att Pt)	.	.	.	.	.	8	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	8	
-29	7135118P2	.	TERMINAL, Ground	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-30	NP192627C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-31	7041346P1	.	PLATE	.	.	.	.	.	1	
-32	7135276P22	.	SPACER.	.	.	.	.	.	2	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-33	7608072P1	.	CHASSIS.	.	.	.	.	.	1	

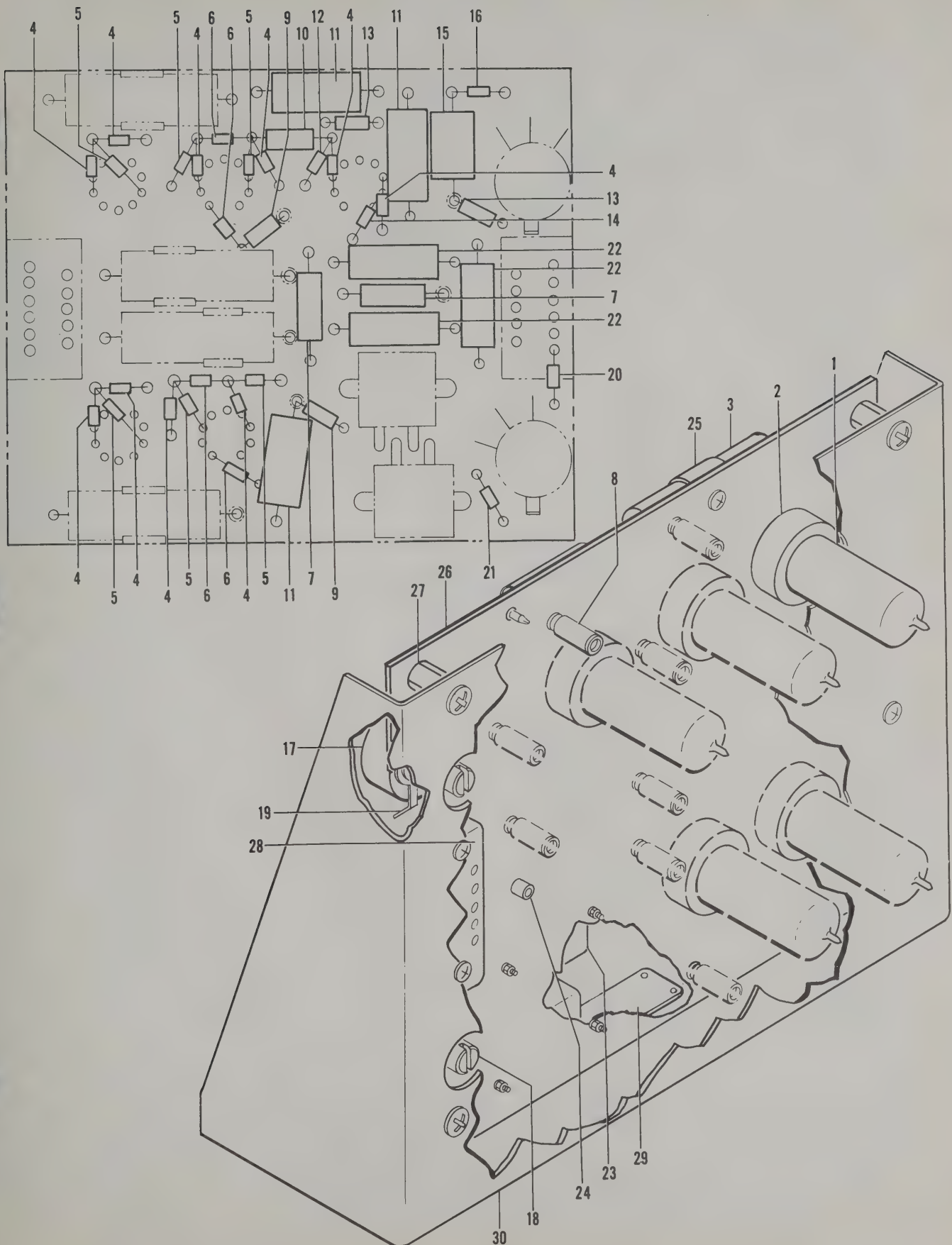


Figure 98. Sweep Generator SG-139/GPA-23

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
98-	PL7710902G1	GENERATOR, Sweep SG-139/GPA-23 (See figure 55-143 for next higher assembly)							Ref	
	PL7709074G1	.	.	.	.	.	.	.	.	1
	AN515PB8R6	.	.	.	.	.	.	.	.	4
	AN936B8B	.	.	.	.	.	.	.	.	4
	AN960B8	.	.	.	.	.	.	.	.	4
-1	JAN5814A	.	.	.	.	.	.	.	.	5
-2	53K17726	.	.	.	.	.	.	.	.	5
-3	CP26A1EF104K	.	.	.	.	.	.	.	.	4
-4	RC20GF105J	.	.	.	.	.	.	.	.	10
-5	RC20GF222J	.	.	.	.	.	.	.	.	6
-6	RC20GF333J	.	.	.	.	.	.	.	.	4
-7	RN75B1002F	.	.	.	.	.	.	.	.	2
-8	7030268P1	.	.	.	.	.	.	.	.	9
-9	RC32GF683J	.	.	.	.	.	.	.	.	2
-10	RC42GF103J	.	.	.	.	.	.	.	.	1
-11	CP09A1KE104K	.	.	.	.	.	.	.	.	3
-12	RC20GF681J	.	.	.	.	.	.	.	.	1
-13	RC32GF472J	.	.	.	.	.	.	.	.	2
-14	RC20GF471J	.	.	.	.	.	.	.	.	1
-15	CM40D682J	.	.	.	.	.	.	.	.	1
-16	RC20GF683J	.	.	.	.	.	.	.	.	1
-17	RV4ATSD104A	.	.	.	.	.	.	.	.	1
-18	RV4ATSD504A	.	.	.	.	.	.	.	.	1
-19	7027144P1	.	.	.	.	.	.	.	.	2
	7886278P1	.	.	.	.	.	.	.	.	2
	1920-2	.	.	.	.	.	.	.	.	2
-20	RC20GF224J	.	.	.	.	.	.	.	.	1
-21	RC20GF103J	.	.	.	.	.	.	.	.	1
-22	CP09A1KC104K	.	.	.	.	.	.	.	.	3
-23	PO-05-1-200E	.	.	.	.	.	.	.	.	2
	AN515PB6R6	.	.	.	.	.	.	.	.	4
	N401P7C13	.	.	.	.	.	.	.	.	4
	AN935-6	.	.	.	.	.	.	.	.	4
	AN340B6	.	.	.	.	.	.	.	.	4
-24	7043183P1	.	.	.	.	.	.	.	.	3
	PL7710092G1	.	.	.	.	.	.	.	.	1
-25	500-625	.	.	.	.	.	.	.	.	4
	AN515PB4R6	.	.	.	.	.	.	.	.	4
	AN960B4	.	.	.	.	.	.	.	.	4
	AN935B4	.	.	.	.	.	.	.	.	4
	AN340B4	.	.	.	.	.	.	.	.	4
-26	No Number	.	.	.	.	.	.	.	.	1
-27	7135276P22	.	.	.	.	.	.	.	.	4
	AN515PB8R5	.	.	.	.	.	.	.	.	4
	AN936B8B	.	.	.	.	.	.	.	.	4
-28	54A17403	.	.	.	.	.	.	.	.	2
	AN500B6-10	.	.	.	.	.	.	.	.	4
	AN936B6B	.	.	.	.	.	.	.	.	4
	AN365-632C	.	.	.	.	.	.	.	.	4
-29	NP192627B	.	.	.	.	.	.	.	.	1
	AN515PB4R5	.	.	.	.	.	.	.	.	4
	AN936B4B	.	.	.	.	.	.	.	.	4
	AN340B4	.	.	.	.	.	.	.	.	4
-30	7710904P1	.	.	.	.	.	.	.	.	1

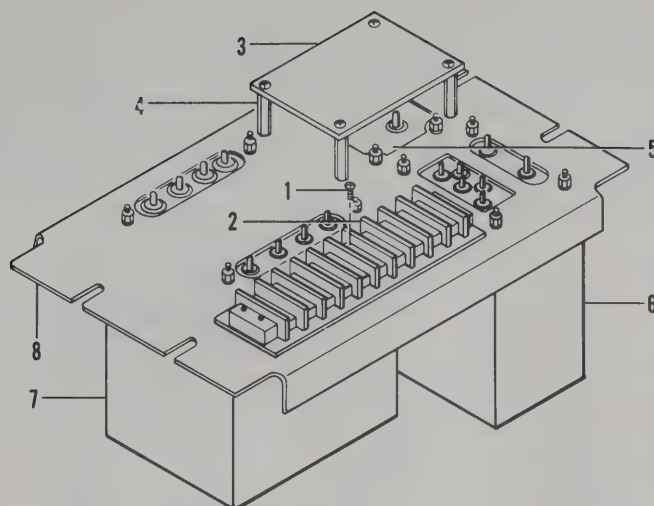


Figure 99. Left Power Distribution Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	DW CODE
99-	PL7710575G1	POWER DISTRIBUTION PANEL, Left (See figure 55-144 for next higher assembly)							Ref	
-1	AN515PB6R4	.	SCREW	.	.	.	.	.	20	
-2	7771534P5	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-3	7034298P1	.	PLATE	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
-4	7135276P6	.	SPACER	.	.	.	.	.	4	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-5	7417014P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-6	7485503P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-7	7485507P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-8	7710574P1	.	CHASSIS	.	.	.	.	.	1	
100-	PL7710065G1	DISTRIBUTION PANEL, Cathode ray tube (See figure 55-145 for next higher assembly)							Ref	
-1	7485510P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN365-420C	.	NUT (Att Pt)	.	.	.	.	.	4	
-2	20474-5	.	RELAY, Armature sealed (Spec dwg 7706794P2) (PCR)	.	.	.	.	.	1	
-3	20474-4	.	RELAY, Armature sealed (Spec dwg 7706794P1) (PCR)	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-4	AN515PB8R4	.	SCREW	.	.	.	.	.	16	

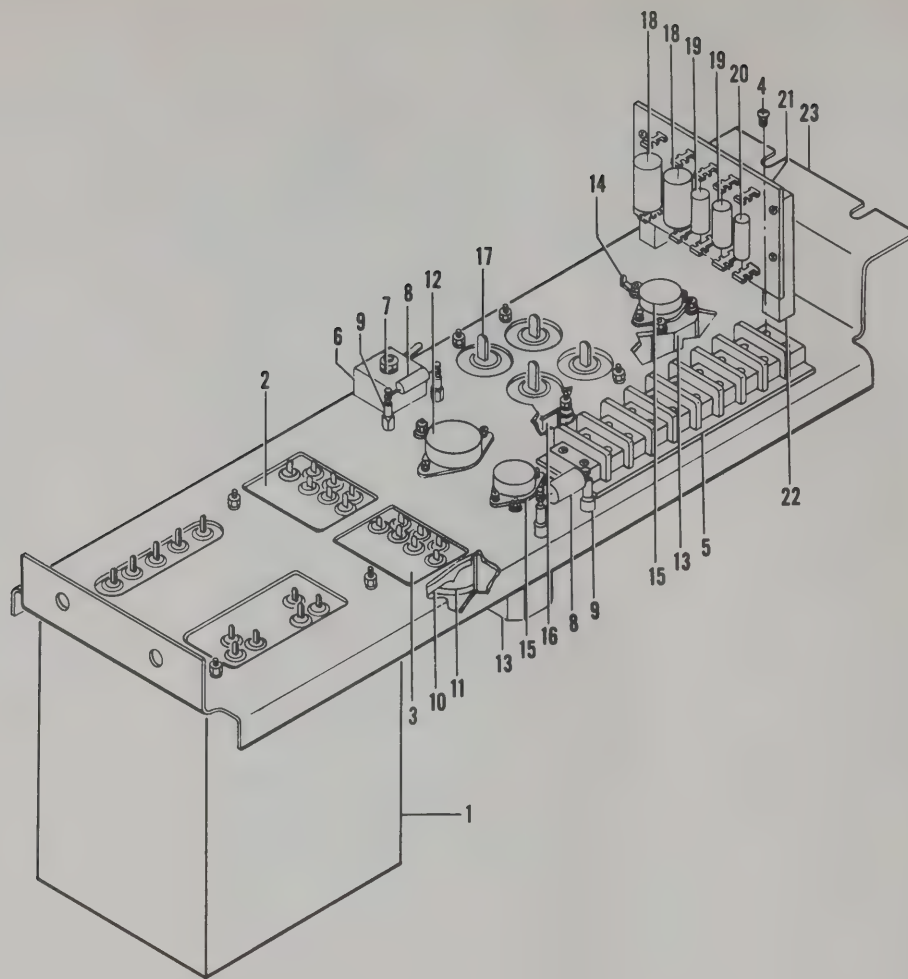


Figure 100. Cathode Ray Tube Distribution Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE DW CODE
		1	2	3	4	5	6	7		
100-5	7771534P25	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-6	101S2EK1	.	RECTIFIER, Selenium (Spec dwg 7709188P15) (FDR)	.	.	.	.	.	1	
-7	7874555P20	.	WASHER, Fibre	.	.	.	.	.	1	
	AN515PB6R18	.	SCREW (Att Pt)	.	.	.	.	.	1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-8	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
	RC42GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	2	
-9	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	4	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-10	7408101P3	.	CLAMP, Tube	.	.	.	.	.	1	
	7408101P28	.	STUD, (Att Pt)	.	.	.	.	.	1	
-11	2-2-090-1117	.	RELAY, Thermal (Spec dwg 7709868P2) (GVCI)	.	.	.	.	.	1	
-12	TS101P02	.	SOCKET, Tube	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	SKHG-CC-CC	.	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)	.	.	.	.	.	2	
-13	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	6	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-14	7878455P1	.	TERMINAL	.	.	.	.	.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
100-15	54A14755	.							2	
	AN515PB4R6	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-16	CP07SB6	.							4	
	AN345B10	.							4	
	AN936B10B	.							4	
-17	CP70B1FF605K	.							2	
	PL7035897G1	.							1	
	AN515PB6R6	.							4	
	AN936B6B	.							4	
	AN960B6	.							4	
-18	CP09A1KE104K	.							2	
-19	RC42GF150J	.							2	
-20	RC42GF103J	.							1	
-21	PL7035896G1	.							1	
-22	7035840P1	.							2	
	AN515PB6R6	.							2	
	AN936B6B	.							2	
-23	7710064P1	.							1	
		.								

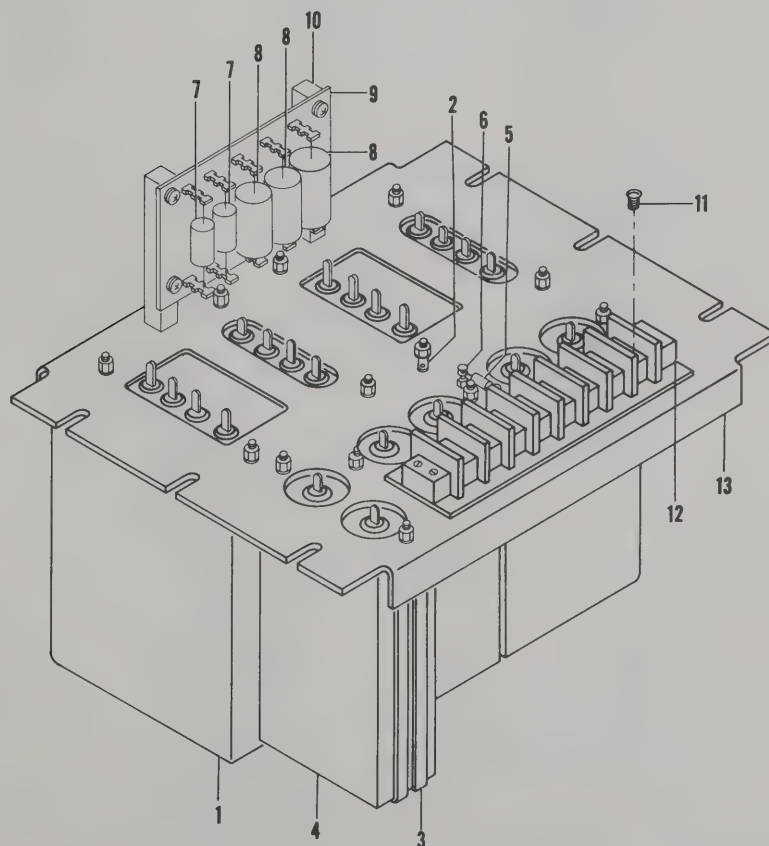


Figure 101. Right Power Distribution Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
101-	PL7710076G1	POWER DISTRIBUTION PANEL, Right (See figure 55-146 for next higher assembly)							Ref	
-1	7485509P1	.	TRANSFORMER	.	.	.	.	.	.	2
-2	7861852P3	.	TERMINAL	.	.	.	.	.	.	1
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	.	8
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	.	8
-3	CP07SB6	.	BRACKET	.	.	.	.	.	.	6
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	.	6
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	.	6
-4	CP70B1FF605K	.	CAPACITOR, Fixed, 6.0 uf $\pm 10\%$	.	.	.	.	.	.	3
-5	RC20GF470J	.	RESISTOR, Fixed, 47 ohms $\pm 5\%$	.	.	.	.	.	.	1
-6	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	.	2
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	.	2
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	.	2
	PL7038610G1	.	BOARD, Component.	.	.	.	.	.	.	1
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	.	4
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	.	4
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	.	4
-7	RC42GF150J	.	RESISTOR, Fixed, 15 ohms $\pm 5\%$	.	.	.	.	.	.	2
-8	CP09A1KE104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	.	3
-9	PL7038609G1	.	BOARD	.	.	.	.	.	.	1
-10	7035840P1	.	POST	.	.	.	.	.	.	2
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	.	2
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	.	2
-11	AN515PB8R4	.	SCREW	.	.	.	.	.	.	16
-12	7771534P25	.	BOARD, Terminal	.	.	.	.	.	.	1
	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	.	4
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	.	4
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	.	4
-13	7710077P1	.	CHASSIS	.	.	.	.	.	.	1
102-	PL7710593G1	SWITCH, Electrical foot (See figure 55-170 for next higher assembly)							Ref	
-1	AN3057-8	.	CLAMP	.	.	.	.	.	.	1
-2	AN3106A-16S-8P	.	CONNECTOR, Receptacle	.	.	.	.	.	.	1
-3	7035100P970	.	MARKER	.	.	.	.	.	.	1
-4	7035100P969	.	MARKER	.	.	.	.	.	.	1
-5	7035100P1006	.	MARKER	.	.	.	.	.	.	1
-6	7-31269	.	TERMINAL (Spec dwg 7891270P1) (ARP)	.	.	.	.	.	.	1
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	.	1
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	.	2
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	.	2
-7	7891270P5	.	TERMINAL	.	.	.	.	.	.	4
-8	1AF12	.	SWITCH (Spec dwg 7417595P1) (MH).	.	.	.	.	.	.	1

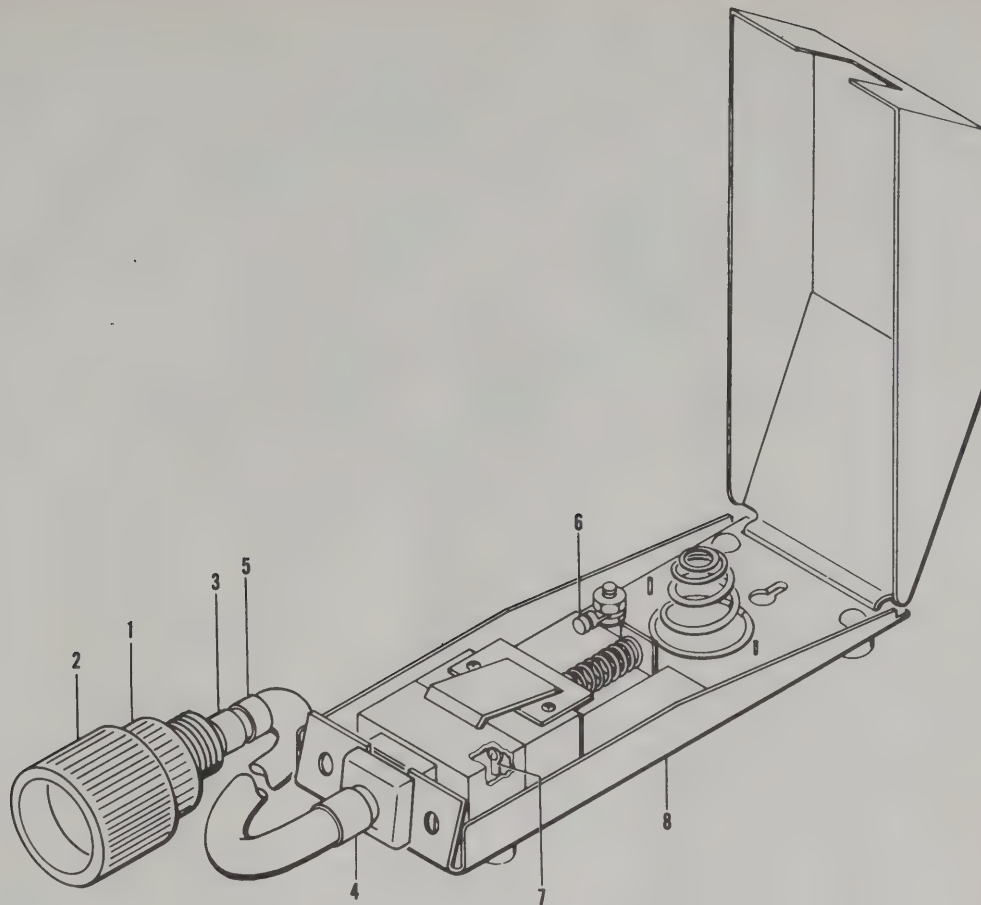


Figure 102. Electrical Foot Switch

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
103-	PL7417699G1	COUPLER, 12 in. H. V. (See figure 55-175 for next higher assembly)	Ref	
-1	7135276P52	. SPACER	4	
-2	7135276P42	. SPACER	4	
	7133855P91	. STUD (Att Pt)	4	
	AN935-10	. WASHER (Att Pt)	4	
	AN960B10	. WASHER (Att Pt)	8	
	AN345B10	. NUT (Att Pt)	4	
-3	JAN5814WA	. TUBE, Electron	1	
-4	9713-148	. SOCKET, Electron tube (Spec dwg 7770822P11) (EBY)	1	
	AN515PB4R6	. SCREW (Att Pt)	2	
	AN936B4B	. WASHER (Att Pt)	2	
-5	7033897P1	. BRACKET	1	
	AN515PB6R7	. SCREW (Att Pt)	2	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	2	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	2	
-6	GC45S503	. CAPACITOR, Fixed, (Spec dwg 7418107P107) (GUC)	1	
-7	7135118P2	. TERMINAL	3	
	AN935-8	. WASHER (Att Pt)	2	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-8	7033896P1	. BRACKET	2	
	AN515PB6R7	. SCREW (Att Pt)	4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	8	
	AN340B6	. NUT (Att Pt)	4	

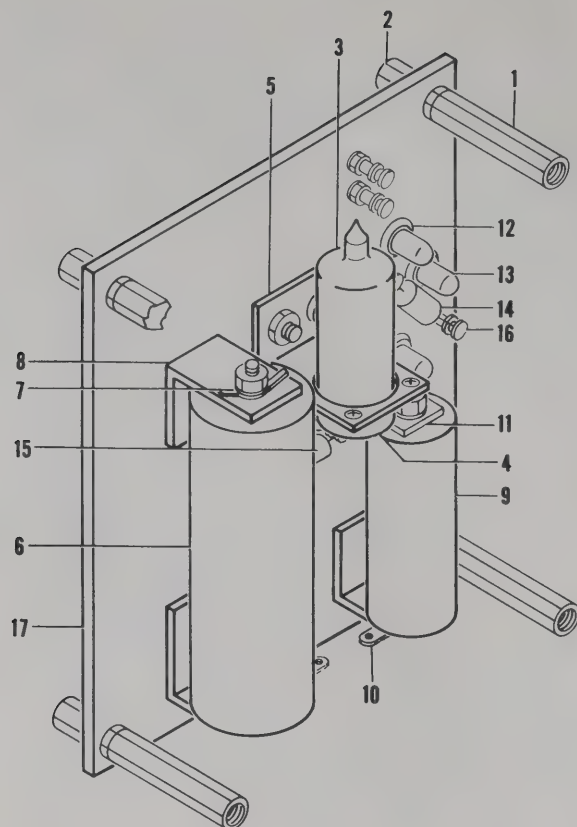


Figure 103. 12 in. H. V. Coupler

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103-9	GC45S502	. CAPACITOR, Fixed (Spec dwg 7418107P105) (GUC)	1	
-10	7135118P2	. TERMINAL	2	
	AN935-8	. WASHER (Att Pt)	2	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-11	7033896P2	. BRACKET	2	
	AN515PB6R7	. SCREW (Att Pt)	4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	8	
	AN340B6	. NUT (Att Pt)	4	
-12	2R53P20	. GROMMET (GE)	4	
-13	NE-2	. LAMP, Neon	4	
-14	RC42GF106J	. RESISTOR, Fixed, 10 meg $\pm 5\%$	1	
-15	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	1	
-16	780	. TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	9	
	AN515PB6R6	. SCREW (Att Pt)	9	
	AN936B6B	. WASHER (Att Pt)	9	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	9	
-17	7710088P2	. BOARD, Component	1	
104-	PL7418752G1	PANEL, Utility (See figure 55-178 for next higher assembly)	Ref	
-1	F03G3R00B	. FUSE, Cartridge	3	
-2	F03D5R00B	. FUSE, Cartridge	1	
-3	F03G10R0A	. FUSE, Cartridge	1	

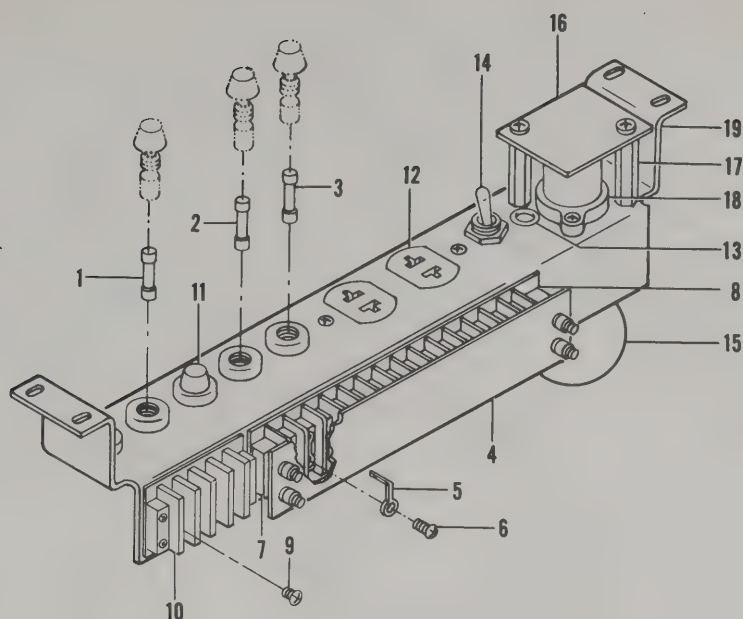


Figure 104. Utility Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
104-4	7035132P1	.								1
	AN340B6	.								4
	AN936B6B	.								4
	N401P7C13	.								4
-5	141-Y	.								4
-6	AN515PB6R4	.								14
-7	7771534P7	.								1
-8	7603825P207	.								1
	AN515PB6R18	.								4
	N401P7C13	.								4
	AN936B6B	.								4
	AN340B6	.								8
-9	AN515PB6R4	.								8
-10	7771534P2	.								1
	AN515PB6R12	.								4
	AN936B6B	.								4
	AN340B6	.								4
-11	HKL	.								5
-12	5262	.								1
	AN515PB8R7	.								2
	AN936B8B	.								2
	AN340B8	.								2
-13	2R53P12	.								1
-14	ST52N	.								1
	1922-01	.								1
-15	60A	.								1
-16	7034575P1	.								1
	AN515PB6R5	.								2
	AN936B6B	.								2
	AN960B6	.								2
-17	7418752P4	.								2
	AN515PB6R5	.								2
	AN936B6B	.								2
-18	5625-3	.								1
-19	7710582P1	.								1

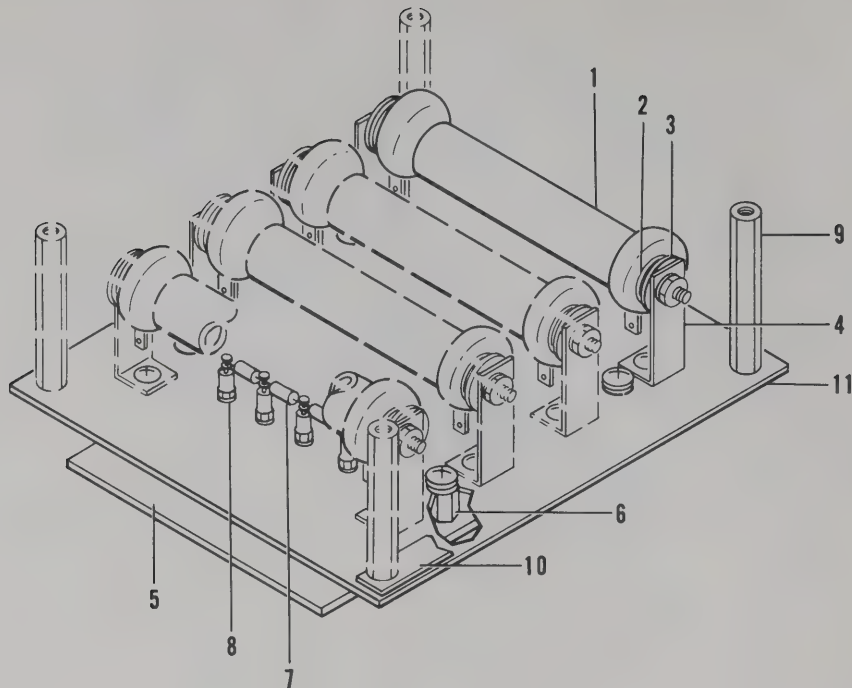


Figure 105. Expanded Display Driver Load

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE	
			PER ASSY	ON CODE
105-	PL7710556G1	LOAD, Expanded display driver (See figure 55-232 for next higher assembly)		Ref
-1	RW37G803	RESISTOR, Fixed, 80000 ohms $\pm 5\%$		4
-2	25151.13-9	WASHER, Centering (Spec dwg 7476888P7) (WAL)		8
-3	2.6-27	WASHER, Mica (Spec dwg 7476888P8) (WAL)		8
	7033846P1	STUD (Att Pt)		4
	AN936B10B	WASHER (Att Pt)		8
	AN345B10	NUT (Att Pt)		8
-4	7033847P1	BRACKET, Resistor		8
	AN520UB10R8	SCREW (Att Pt)		8
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)		8
	AN936B10B	WASHER (Att Pt)		8
	AN345B10	WASHER (Att Pt)		8
-5	7418587P1	COVER, Plate		1
-6	7135276P42	SPACER		4
	AN520UB10R6	SCREW (Att Pt)		8
	AN936B10B	WASHER (Att Pt)		8
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)		8
-7	RC32GF334J	RESISTOR, Fixed, 0.33 meg $\pm 5\%$		3
-8	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)		4
	AN515PB6R5	SCREW (Att Pt)		4
	AN936B6B	WASHER (Att Pt)		4
	AN960B6	WASHER (Att Pt)		4
-9	7135276P56	SPACER		4
-10	7040620P1	STRIP, Grounding		1
	AN510PB10R6	SCREW (Att Pt)		4
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)		3
	AN936B10B	WASHER (Att Pt)		1
-11	7418589P1	BOARD, Resistor		1

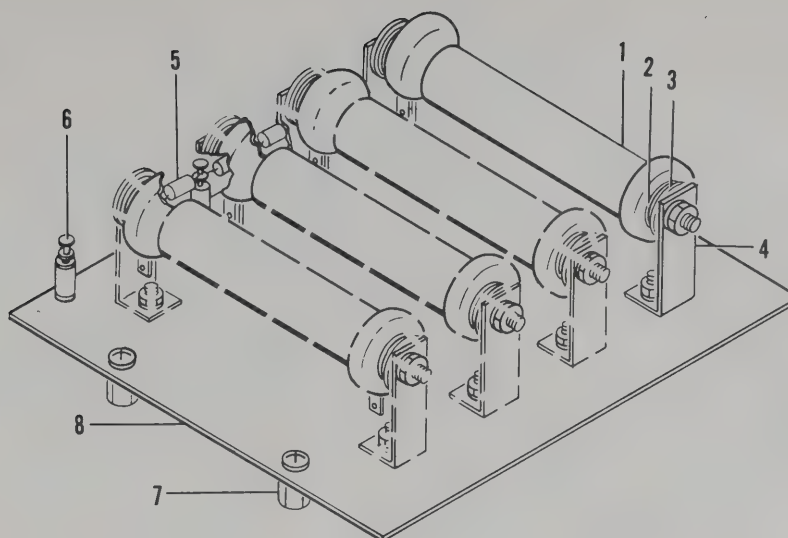


Figure 106. PPI Display Driver Load

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
106-	PL7710555G1	LOAD, PPI display driver (See figure 55-239 for next higher assembly) . . .							Ref		
-1	RW37G803	.	RESISTOR, Fixed, 80000 ohms $\pm 5\%$							4	
-2	25151.13-9	.	WASHER, Centering (Spec dwg 7476888P7) (WAL)							8	
-3	2.6-27	.	WASHER, Mica (Spec dwg 7476888P8) (WAL)							8	
	7033846P1	.	STUD (Att Pt)							4	
	AN936B10B	.	WASHER (Att Pt)							8	
	AN345B10	.	NUT (Att Pt)							8	
-4	7033847P1	.	BRACKET, Resistor							8	
	AN520UB10R8	.	SCREW (Att Pt)							8	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)							8	
	AN936B10B	.	WASHER (Att Pt)							8	
	AN345B10	.	NUT (Att Pt)							8	
-5	RC32GF334J	.	RESISTOR, Fixed, 0.33 meg $\pm 5\%$							3	
-6	M-3449-5C-HT-C	.	TERMINAL (Spec dwg 7416391P7) (GAMA)							3	
	AN515PB6R6	.	SCREW (Att Pt)							5	
	AN936B6B	.	WASHER, Lock, (Att Pt)							5	
	AN960B6	.	WASHER (Att Pt)							5	
-7	7135276P42	.	SPACER.							4	
	AN520UB10R6	.	SCREW (Att Pt).							4	
	AN936B10	.	WASHER (Att Pt)							4	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)							4	
-8	7418709P1	.	BOARD, Resistor, ...							1	

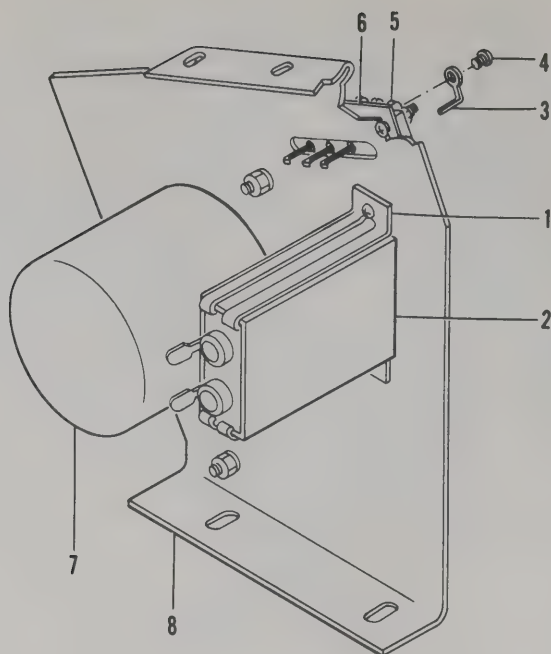


Figure 107. Blower Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
107-	PL7710036G1	BLOWER ASSEMBLY (See figure 55-240 for next higher assembly).	Ref	
-1	CP07FB3	. BRACKET	2	
	AN515PB6R12	. SCREW (Att Pt)	2	
	AN936B6B	. WASHER (Att Pt)	2	
	AN340B6	. NUT (Att Pt)	2	
-2	CP70B1FF405K	. CAPACITOR, Fixed, 4 uf ±10%	1	
-3	141-Y	. TERMINAL, Feed-thru (Spec dwg 7011011P2) (JNS)	4	
-4	AN515PB6R4	. SCREW (Att Pt)	4	
-5	7771534P2	. BOARD, Terminal	1	
-6	7603825P202	. STRIP, Marker	1	
	AN515PB6R12	. SCREW (Att Pt)	4	
	AN936B6B	. WASHER (Att Pt)	4	
	AN340B6	. NUT (Att Pt)	4	
-7	B10B-4	. BLOWER AND MOTOR UNIT (Spec dwg 7706446P1) (AAGB)	1	
-8	7418505P1	. BRACKET, Blower mounting.	1	
108-	PL7710057G1	BOARD ASSEMBLY, Terminal (See figure 55-251 for next higher assembly)	Ref	
-1	AN515PB6R4	. SCREW	368	
-2	7771535P6	. BOARD, Terminal	2	
-3	7771534P8	. BOARD, Terminal	10	
	AN515PB6R12	. SCREW (Att Pt)	48	
	AN936B8B	. WASHER (Att Pt)	48	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	48	
-4	PL7710056G1	. CHASSIS	1	

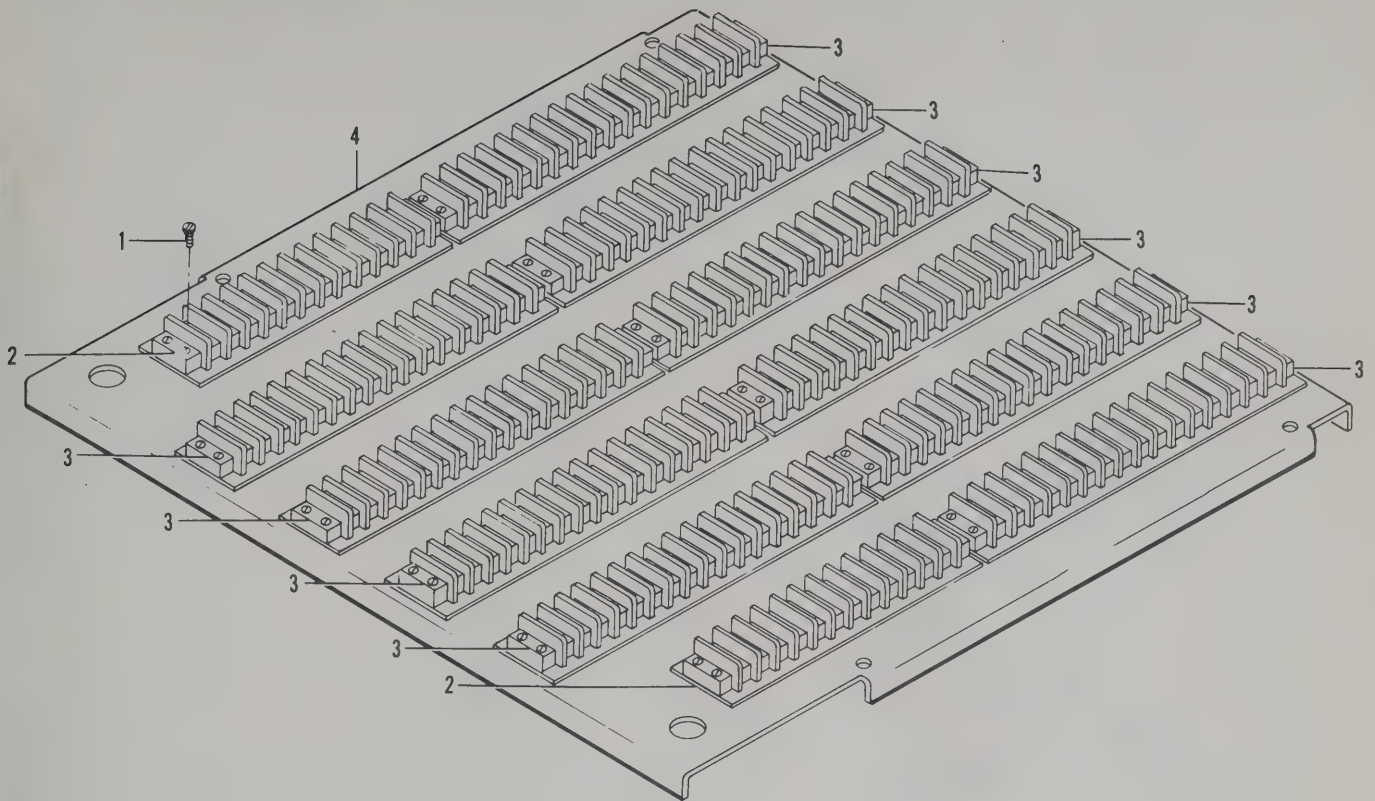


Figure 108. Terminal Board Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
109-	PL7609033G1	PANEL, Connector (See figure 55-257 for next higher assembly)								Ref	A
	PL7617822G1	PANEL, Connector (See figure 55-257 for next higher assembly)								Ref	B
-1	7878455P2	• TERMINAL								19	
-2	CW-123A/U	• CAP AND CHAIN ASSEMBLY								19	
-3	UG-290/U	• CONNECTOR, Receptacle								19	
	AN520PB3R6	• SCREW (Att Pt)								19	A
	AN520-3R6	• SCREW (Att Pt)								19	B
	AN936B4B	• WASHER (Att Pt)								19	A
	AN936B4	• WASHER (Att Pt)								19	B
	AN340B3	• NUT (Att Pt)								19	A
	AN345-3	• NUT (Att Pt)								19	B
	AN520PB3R5	• SCREW (Att Pt)								57	A
	AN520-3R5	• SCREW (Att Pt)								57	B
	AN935-3	• WASHER (Att Pt)								57	
-4	7878455P2	• TERMINAL								14	
-5	7126393P1	• CONNECTOR, Male termination								14	
-6	UG-290/U	• CONNECTOR, Receptacle								14	
	AN520PB3R6	• SCREW (Att Pt)								14	A
	AN520-3R6	• SCREW (Att Pt)								14	B
	AN936B4B	• WASHER (Att Pt)								14	A
	AN936B4	• WASHER (Att Pt)								14	B
	AN340B3	• NUT (Att Pt)								14	A
	AN345-3	• NUT (Att Pt)								14	B
	AN520PB3R5	• SCREW (Att Pt)								42	A
	AN520-3R5	• SCREW (Att Pt)								42	B
	AN935-3	• WASHER (Att Pt)								42	
-7	7126393P2	• CONNECTOR, Male termination								4	
-8	7126393P3	• CONNECTOR, Male termination								14	
-9	UG-290/U	• CONNECTOR, Receptacle								18	
	AN520PB3R5	• SCREW (Att Pt)								72	A

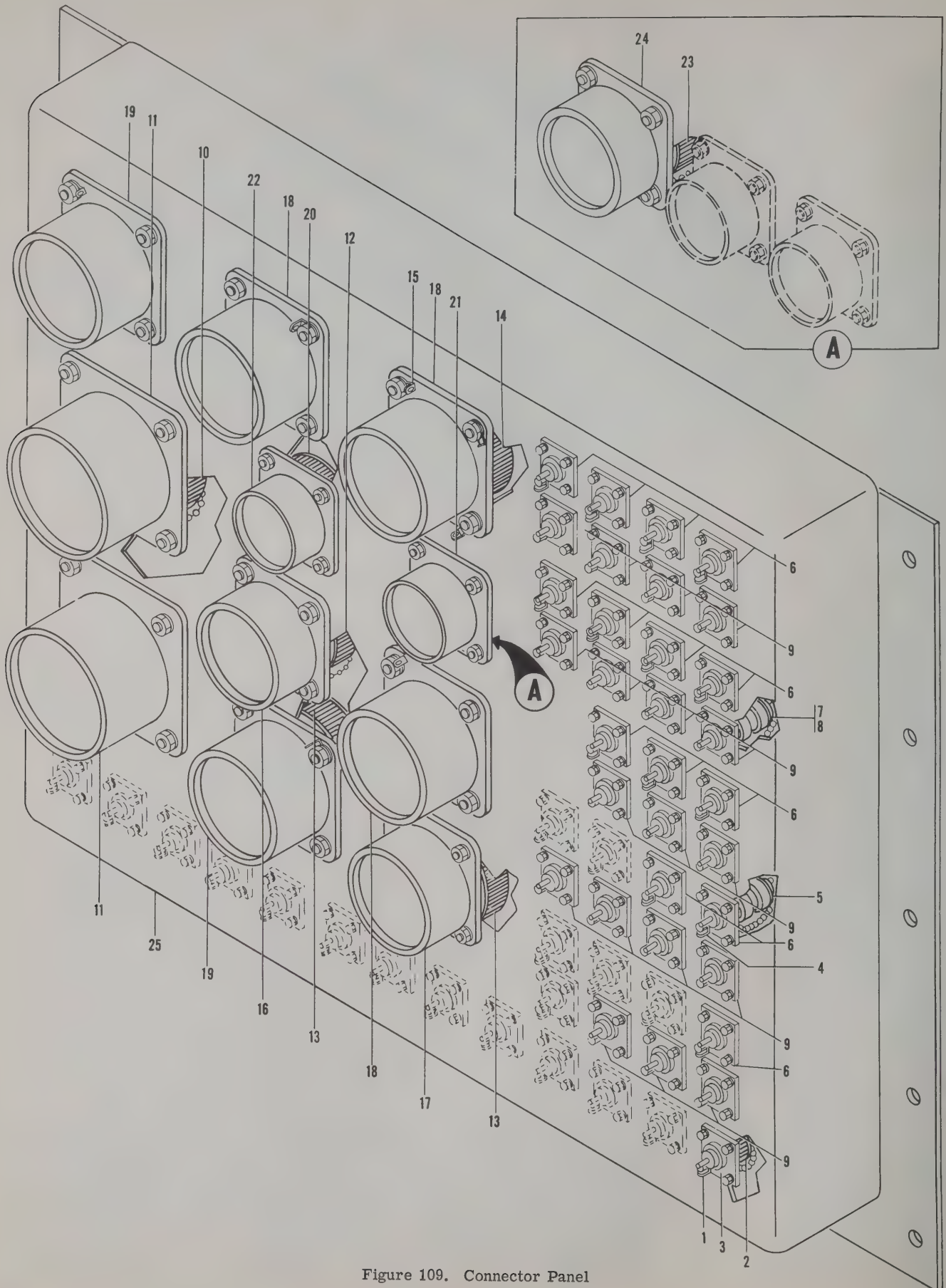


Figure 109. Connector Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASBY	USABLE OF CODE
		1	2	3	4	5	6	7		
109-9	AN520-3R5	.	SCREW (Att Pt)	.	.	.	.	.	72	B
	AN935-3	.	WASHER (Att Pt)	.	.	.	.	.	72	
-10	9760-36	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P12) (AMP)	.	.	.	.	.	2	
	AN515PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	2	A
	AN515-8R10	.	SCREW (Att Pt)	.	.	.	.	.	2	B
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	A
	AN936B8	.	WASHER (Att Pt)	.	.	.	.	.	2	B
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	A
	AN340-8	.	NUT (Att Pt)	.	.	.	.	.	2	B
-11	10-64236-52P	.	CONNECTOR, Receptacle (Spec dwg 7707733P28) (SNT)	.	.	.	.	.	2	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	6	A
	AN515-8R8	.	SCREW (Att Pt)	.	.	.	.	.	6	B
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	A
	AN936B8	.	WASHER (Att Pt)	.	.	.	.	.	6	B
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	A
	AN340-8	.	NUT (Att Pt)	.	.	.	.	.	6	B
-12	9760-24	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)	.	.	.	.	.	1	
-13	9760-24	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)	.	.	.	.	.	1	A
	9760-28	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	.	.	.	.	.	1	B
-14	9760-28	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	.	.	.	.	.	5	
	AN515PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	7	A
	AN515-6R8	.	SCREW (Att Pt)	.	.	.	.	.	7	B
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	7	A
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	7	B
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	7	A
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	7	B
-15	7878455P2	.	TERMINAL	.	.	.	.	.	9	
-16	AN3102A-24-28P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	A
	AN3102A-24-11P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	B
-17	AN3102A-24-11P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	A
	AN3102A-28-12P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	B
-18	AN3102A-28-12P	.	CONNECTOR, Receptacle	.	.	.	.	.	3	
-19	AN3102A-28-12S	.	CONNECTOR, Receptacle	.	.	.	.	.	2	
	AN515PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	21	A
	AN515-6R8	.	SCREW (Att Pt)	.	.	.	.	.	21	B
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	21	A
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	21	B
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	21	A
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	21	B
-20	9760-20	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P7) (AMP)	.	.	.	.	.	2	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	2	A
	AN515-4R7	.	SCREW (Att Pt)	.	.	.	.	.	2	B
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	A
	AN936B4	.	WASHER (Att Pt)	.	.	.	.	.	2	B
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	A
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	2	B
-21	AN3102A-20-29P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	
-22	AN3102A-20-18P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	6	A
	AN520-3R6	.	SCREW (Att Pt)	.	.	.	.	.	6	B
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	6	A
	AN936B4	.	WASHER (Att Pt)	.	.	.	.	.	6	B
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	6	A
	AN340-4	.	NUT (Att Pt)	.	.	.	.	.	6	B
-23	9760-24	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)	.	.	.	.	.	1	B
	AN515-6R8	.	SCREW (Att Pt)	.	.	.	.	.	1	B
	AN936-B6	.	WASHER (Att Pt)	.	.	.	.	.	1	B
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	1	B
-24	AN3102A-24-28P	.	CONNECTOR, Receptacle	.	.	.	.	.	1	B
	AN515-6R8	.	SCREW (Att Pt)	.	.	.	.	.	3	B
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	3	B
	AN340-6	.	NUT (Att Pt)	.	.	.	.	.	3	B
-25	7609032P1	.	PANEL	.	.	.	.	.	1	A
	7617821P1	.	PANEL	.	.	.	.	.	1	B

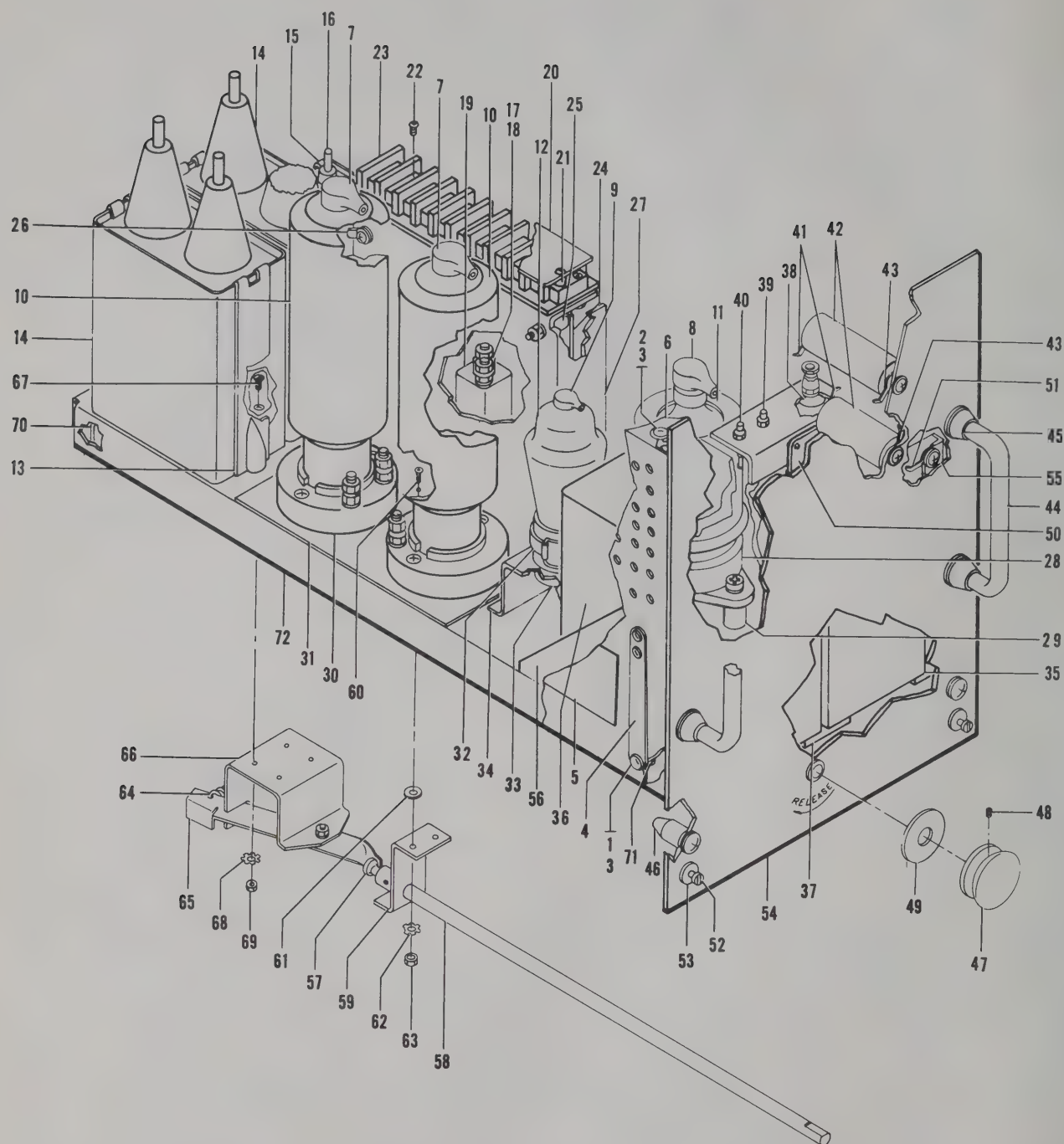


Figure 110. Power Supply Subassembly MX-1942/GPA-23

FIGURE AND INDEX NO.	PART NO.		DESCRIPTION							UNITS	USABLE
			1	2	3	4	5	6	7	PER ASSY	ON CODE
110-	PL7607324G1		POWER SUPPLY SUBASSEMBLY MX-1942/GPA-23							Ref	
			(See figure 55-259 for next higher assembly)								
	PL7710464G1	.	COVER ASSEMBLY							1	
-1	2600-5	.	.	STUD, Turnbutton fastener (Spec dwg 7482576P5) (CLC)					6		
-2	2600-2	.	.	STUD, Turnbutton fastener (Spec dwg 7482576P2) (CLC)					2		
-3	7013756P1	.	.	WASHER, Lock					8		
-4	7710464P4	.	.	SPRING, Ejector					6		
	7480994P152	.	.	RIVET (Att Pt)					12		
-5	NP206804	.	.	DECAL, Warning					2		
-6	7710464P2	.	.	COVER					1		
-7	36001B	.	.	CAP, Plate-grid (Spec dwg 7100511P1) (MLL)					2		
-8	36002B	.	.	CAP, Plate-grid (Spec dwg 7100510P1) (MLL)					1		
-9	36004B	.	.	CAP, Plate-grid (Spec dwg 7003508P1) (MLL)					1		
-10	JAN8020	.	.	TUBE, Rectifier					2		
-11	JAN4D21	.	.	TUBE, Electron					1		
-12	JAN3D21A	.	.	TUBE, Electron					1		
-13	CP07SE6	.	.	BRACKET					4		
	AN345B10	.	.	NUT (Att Pt)					8		
	AN936B10B	.	.	WASHER (Att Pt)					8		
-14	CP70E1FM105K	.	.	CAPACITOR, Fixed, 1 uf ±10%					2		
-15	CP07SB2	.	.	BRACKET					2		
	AN345B10	.	.	NUT (Att Pt)					4		
	AN936B10B	.	.	WASHER (Att Pt)					4		
-16	CP70E1FL254K	.	.	CAPACITOR, Fixed, 0.25 uf ±10%					1		
-17	7033380P1	.	.	BAR, Shorting					3		
-18	7872443P1	.	.	WASHER, Fibre					6		
	7133855P61	.	.	STUD (Att Pt)					6		
	AN936B8B	.	.	WASHER (Att Pt)					12		
	AN340B8	.	.	NUT (Att Pt)					12		
-19	7106963P4	.	.	INSULATOR					3		
	AN515C8R7	.	.	SCREW (Att Pt)					6		
	AN936B8B	.	.	WASHER (Att Pt)					6		
	7872443P1	.	.	WASHER, Fibre (Att Pt)					6		
-20	7061069P1	.	.	COVER, Warning					1		
-21	7135276P22	.	.	SPACER					2		
	AN515PB8R24	.	.	SCREW (Att Pt)					2		
	AN936B10B	.	.	WASHER, Lock					2		
	N401P8C13	.	.	WASHER					2		
-22	AN515PB6R5	.	.	SCREW					20		
-23	7771534P26	.	.	BOARD, Terminal					1		
	AN515PB8R12	.	.	SCREW (Att Pt)					2		
	N401P8C13	.	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)					4		
	AN936B8B	.	.	WASHER (Att Pt)					4		
	AN340B8	.	.	NUT (Att Pt)					4		
-24	PL7417475G1	.	.	BOARD, Mounting (See figure 111 for breakdown)					1		
	AN515PB8R5	.	.	SCREW (Att Pt)					4		
	AN936B8B	.	.	WASHER (Att Pt)					4		
	AN960B8	.	.	NUT (Att Pt)					4		
-25	7135276P22	.	.	SPACER					4		
-26	7135118P1	.	.	TERMINAL					5		
	AN515PB8R5	.	.	SCREW (Att Pt)					4		
	AN936B8B	.	.	WASHER (Att Pt)					4		
-27	7710462P1	.	.	BRACKET					1		
	AN515C8R7	.	.	SCREW (Att Pt)					4		
	AN936B8B	.	.	WASHER (Att Pt)					4		
	AN340B8	.	.	NUT (Att Pt)					4		
-28	HX-100	.	.	SOCKET, Electron tube (Spec dwg 7000730P1) (NAC)					1		
-29	7015818P1	.	.	SPACER					3		
	AN515PBR24	.	.	SCREW (Att Pt)					3		
	7872443P1	.	.	WASHER, Fibre (Att Pt)					3		
	7874555P20	.	.	WASHER, Fibre (Att Pt)					3		
	AN935-8	.	.	WASHER (Att Pt)					3		
	AN340B8	.	.	NUT (Att Pt)					3		

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	UNAMEL OR CODE
		1	2	3	4	5	6	7		
110-30	123-209-14	.	SOCKET, Electron tube (Spec dwg 7468165P1) (JON)	.	.	.	.	.	2	
-31	7417478P1	.	BOARD	.	.	.	.	.	1	
	AN515PB8R20	.	SCREW (Att Pt)	.	.	.	.	.	4	
	7874555P20	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER, (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN515PB6R14	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-32	926C-3	.	CLAMP, Electrical (Spec dwg 7476737P8) (BHE)	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-33	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-34	7417479P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-35	7417046P1	.	REACTOR	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-36	98G534	.	TRANSFORMER, Power step-down (Spec dwg 7417047P1) (GEPD)	.	.	.	.	.	1	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-37	7015824P1	.	STRIP, Shim	.	.	.	.	.	1	
-38	RV4ATSD104A	.	RESISTOR, Variable, 0.1 meg $\pm 10\%$	.	.	.	.	.	1	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	1	
	7870535P2	.	NUT, Hex (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-39	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	1	
-40	118930-C	.	CONNECTOR, Receptacle (Spec dwg 7706771P3) (UCI)	.	.	.	.	.	1	
-41	7861852P2	.	TERMINAL	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-42	7717863P2	.	RESISTOR, Fixed	.	.	.	.	.	2	
-43	7861852P2	.	TERMINAL	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	2	
-44	7008803P20	.	HANDLE	.	.	.	.	.	2	
-45	7002869P2	.	HUB	.	.	.	.	.	4	
	AN515C416R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	4	
-46	7015815P1	.	PIN, Locating	.	.	.	.	.	2	
	AN515-416R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN960B416	.	WASHER (Att Pt)	.	.	.	.	.	2	
-47	7886228P4	.	KNOB	.	.	.	.	.	1	
-48	7876450P4	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-49	7135278P101	.	SPACER	.	.	.	.	.	1	
-50	NP192626C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-51	7861852P2	.	TERMINAL	.	.	.	.	.	1	
	PL7607988G1	.	PANEL ASSEMBLY	.	.	.	.	.	1	
	AN515-8R7	.	SCREW (Att Pt)	.	.	.	.	.	9	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	9	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	9	
-52	2600-9	.	STUD, Turnbutton fastener (Spec dwg 7482576P9) (CLC)	.	.	.	.	.	8	
-53	7013756P1	.	WASHER, Lock	.	.	.	.	.	8	
-54	No Number	.	PANEL (7607324P3, P5, P6 and P8 assembled)	.	.	.	.	.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
110-55	7710460P1	.		GUSSET, Right	.	.	.	.	1	
-56	7710459P1	.		GUSSET, Left	.	.	.	.	1	
	AN515C8R7	.		SCREW (Att Pt)	.	.	.	.	2	
	AN505PB8R7	.		SCREW (Att Pt)	.	.	.	.	2	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	4	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	4	
-57	7015836P1	.		CAM	.	.	.	.	1	
	N509P1312C	.		PIN, Dowel (Att Pt)	.	.	.	.	1	
-58	7015837P1	.		ROD	.	.	.	.	1	
-59	PL7035721G1	.		BRACKET	.	.	.	.	1	
-60	AN515PB6R7	.		SCREW (Att Pt)	.	.	.	.	2	
-61	AN960B6	.		WASHER (Att Pt)	.	.	.	.	2	
-62	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	2	
-63	AN340B6	.		NUT (Att Pt)	.	.	.	.	2	
-64	7035723P1	.		SPRING	.	.	.	.	1	
-65	7417619P1	.		ARM	.	.	.	.	1	
	7015834P2	.		SCREW, Shoulder (Att Pt)	.	.	.	.	1	
	AN936B8B	.		WASHER (Att Pt)	.	.	.	.	1	
	AN340B8	.		NUT (Att Pt)	.	.	.	.	1	
-66	7035722P1	.		BRACKET	.	.	.	.	1	
-67	AN505PB6R7	.		SCREW (Att Pt)	.	.	.	.	4	
-68	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	4	
-69	AN340B6	.		NUT (Att Pt)	.	.	.	.	4	
-70	7015812P1	.		BRACKET	.	.	.	.	1	
	AN515PB6R7	.		SCREW (Att Pt)	.	.	.	.	10	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	10	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	10	
	PL7607996G1	.		CHASSIS ASSEMBLY	.	.	.	.	1	
-71	212-2	.		RECEPTACLE (Spec dwg 7119716P1) (CLC)	.	.	.	.	6	
	AN426AD3-5	.		RIVET (Att Pt)	.	.	.	.	12	
-72	7607996P2	.		CHASSIS	.	.	.	.	1	
111-	PL7417475G1	.		BOARD, Mounting (See figure 110-24 for next higher assembly)	.	.	.	.	Ref	
-1	RB18BE85502D	.		RESISTOR, Fixed, 0.855 meg $\pm 0.5\%$	.	.	.	.	5	
-2	RB18BE60002D	.		RESISTOR, Fixed, 0.6 meg $\pm 0.5\%$	.	.	.	.	2	
-3	7874555P10	.		WASHER, Fibre	.	.	.	.	7	
	AN515PB6R28	.		SCREW (Att Pt)	.	.	.	.	7	
	AN960B6	.		WASHER (Att Pt)	.	.	.	.	7	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	7	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	7	
-4	RB16BE26802D	.		RESISTOR, Fixed, 0.268 meg $\pm 0.5\%$	.	.	.	.	1	
-5	7874555P10	.		WASHER, Fibre	.	.	.	.	1	
	AN515PB6R18	.		SCREW (Att Pt)	.	.	.	.	1	
	AN960B6	.		WASHER (Att Pt)	.	.	.	.	1	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	1	
	AN340B6	.		NUT (Att Pt)	.	.	.	.	1	
-6	RC20GF684J	.		RESISTOR, Fixed, 0.68 meg $\pm 5\%$	.	.	.	.	1	
-7	RC20GF104J	.		RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	1	
-8	RC20GF102J	.		RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	2	
-9	CM60B153M	.		CAPACITOR, Fixed, 15000 uuf $\pm 2\%$	.	.	.	.	1	
	AN515PB6R8	.		SCREW (Att Pt)	.	.	.	.	2	
	AN936B6B	.		WASHER (Att Pt)	.	.	.	.	2	
	AN960B6	.		WASHER (Att Pt)	.	.	.	.	2	
	AN515PB6R5	.		SCREW (Att Pt)	.	.	.	.	2	
	AN935-6	.		WASHER (Att Pt)	.	.	.	.	2	
-10	RN75B2103F	.		RESISTOR, Fixed, 0.21 meg $\pm 1\%$	.	.	.	.	6	
-11	RN75B1403F	.		RESISTOR, Fixed, 0.14 meg $\pm 1\%$	.	.	.	.	1	
-12	RC42GF683J	.		RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	7	
-13	PL7417476G1	.		BOARD, Component	.	.	.	.	1	

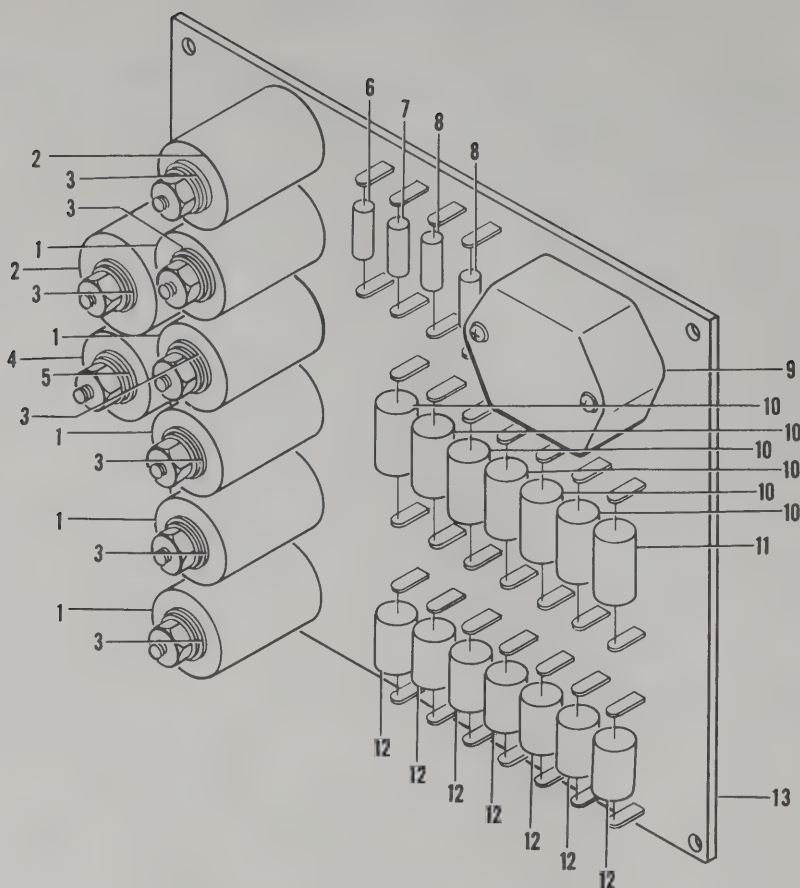


Figure 111. Mounting Board

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
112-	PL7710052G1	POWER SUPPLY PP-1425/GPA-23 (See figure 55-260 for next higher assembly							Ref	
-1	NP220834B	.	NAMEPLATE	.	.	.	.	.	1	
-2	7072491P1	.	SHIELD	.	.	.	.	.	1	
-3	7015767P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-4	7035753P1	.	SPACER	.	.	.	.	.	4	
-5	7415259P1	.	TRANSFORMER, Power	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-6	PL7418534G1	.	SHIELD	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	6	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	6	
-7	7033380P1	.	BAR, Shorting	.	.	.	.	.	2	
-8	7872443P1	.	WASHER, Fibre	.	.	.	.	.	4	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-9	A9591	.	TRANSFORMER, Power (Spec dwg 7417048P1) (AUO)	.	.	.	.	.	1	
	N24P23012C13	.	BOLT, Mach, hexhd Cres, 5/16-18 by 3/4 in. (Att Pt)	.	.	.	.	.	4	
	AN935B16	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B516	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN365-518C	.	NUT (Att Pt)	.	.	.	.	.	4	
-10	7034669P1	.	PLATE	.	.	.	.	.	1	
-11	7033376P2	.	BLOCK	.	.	.	.	.	4	
	AN505PB8R10	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	

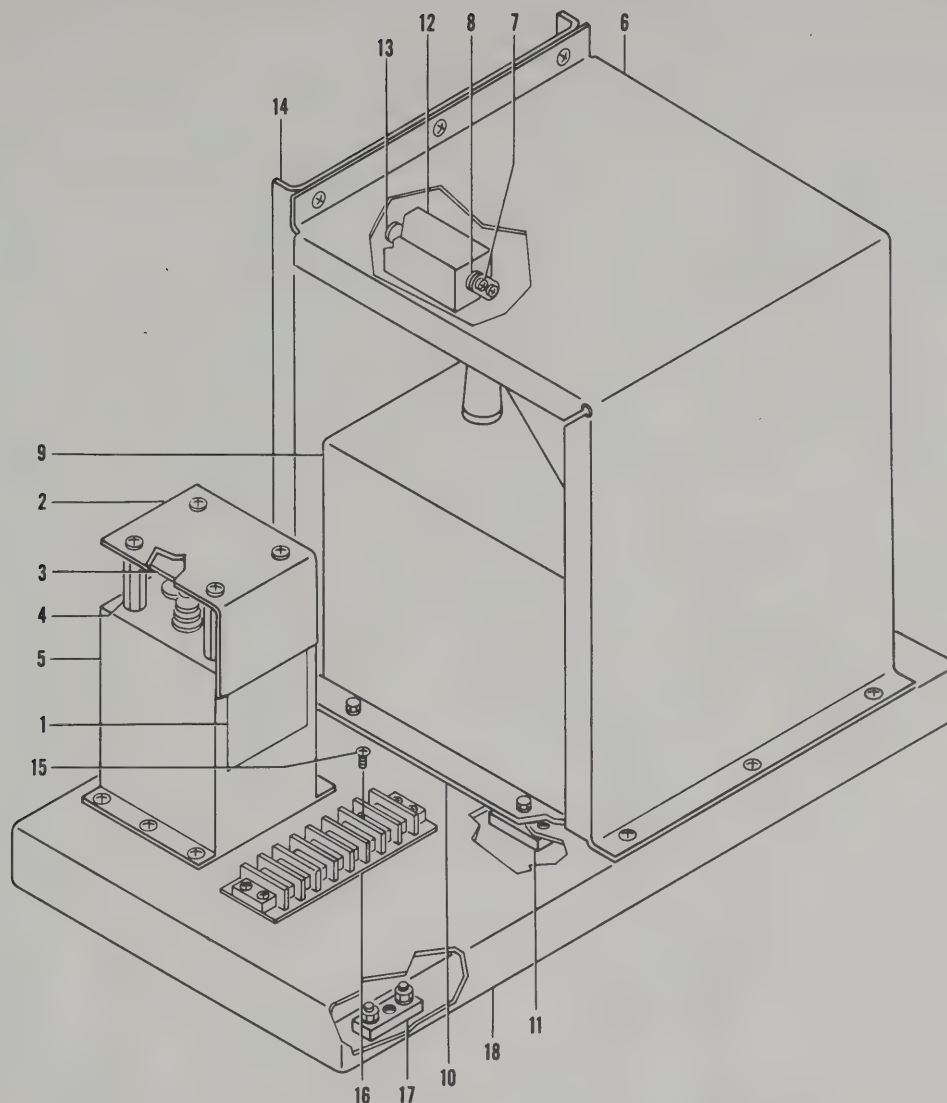


Figure 112. Power Supply PP-1425/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
112-11	AN340B8	.								8
-12	7106963P4	.								2
-13	7872443P1	.								4
	AN515PB8R7	.								4
	AN936B8B	.								4
-14	PL7418533G1	.								1
	AN515PB6R7	.								3
	AN936B6B	.								3
	AN340B6	.								3
-15	AN515PB6R4	.								16
-16	7771534P4	.								1
	AN515PB6R12	.								4
	AN936B6B	.								4
	N401P7C13	.								4
-17	7033376P1	.								6
	AN505PB8R10	.								12
	AN936B8B	.								12
	AN340B8	.								12
-18	7710051P1	.								1

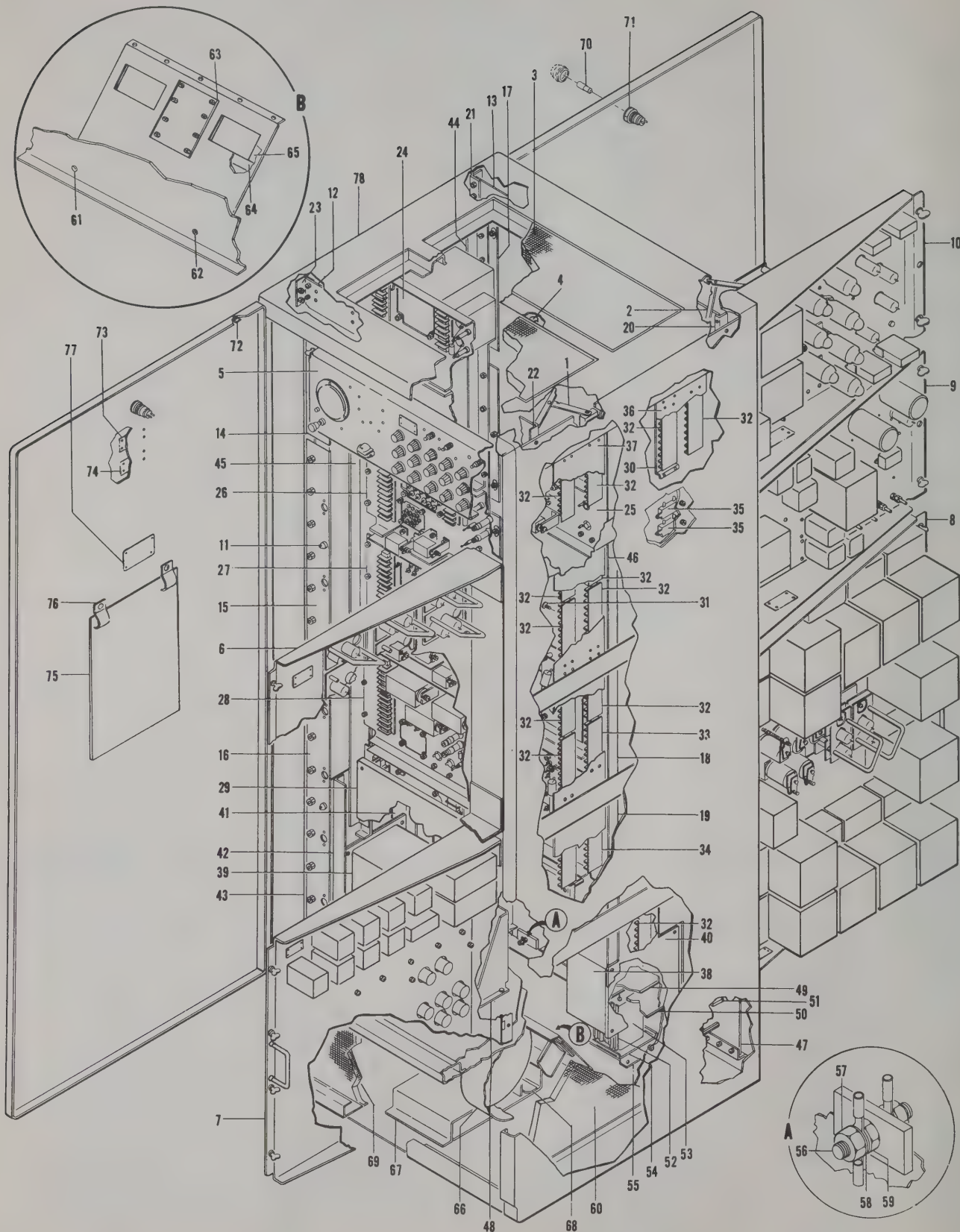


Figure 113. Track Data Storer RO-34/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
113-	PL7302729G1								4	A
	PL7302729G2								4	B
-1	7417711P1								3	
-2	7417711P2								3	
	7033249P1								12	
	N401P9C13								12	
	AN935-10								12	
	AN345B10								12	
-3	P-4A								2	
-4	7135276P22								1	
-5	PL7607093G1								1	
-6	PL7302246G1								1	
-7	PL7302245G1								1	
-8	PL7302314G1								1	
-9	PL7605933G1								1	
-10	PL7603954G1								1	
	N24P21012								36	
	AN935-416								36	
	AN340C416								36	
-11	7015795P1								6	
	AN340C516								6	
	AN935-516								6	
-12	PL7607952G2								1	
-13	PL7607952G1								1	
	AN520UB10R6								8	
	AN936B10B								8	
	AN935-10								8	
	AN345B10								8	
-14	PL7417395G3								1	
-15	PL7417395G8								1	
-16	PL7417395G7								1	
-17	PL7417395G4								1	
-18	PL7417395G5								1	
-19	PL7417395G6								1	
	N24P21014C13								36	
	AN960C416								72	
	AN935-416								36	
	AN340C416								36	
-20	7015677P1								1	
-21	7015677P2								1	
-22	7015677P4								1	
-23	7015677P3								1	
	AN520UB10R7								8	
	AN936B10B								8	
-24	PL7709513G1								1	
-25	PL7607306G1								1	
-26	PL7709521G1								1	
-27	PL7709518G1								1	
-28	PL7605936G1								1	
-29	PL7605983G1								1	
	N24P21010								36	
	AN960C416								36	
	AN935-416								36	
	AN340C416								6	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OF CODE
		1	2	3	4	5	6	7		
113-30	7418745P1	.	SHIELD	.	.	.	.	.	1	
	AN515PB6R4	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-31	AN515PB6R4	.	SCREW	.	.	.	.	.	728	
-32	7771534P6	.	BOARD, Terminal	.	.	.	.	.	12	
-33	7771534P4	.	BOARD, Terminal	.	.	.	.	.	1	
-34	7771534P7	.	BOARD, Terminal	.	.	.	.	.	15	
	AN515PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	112	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	112	
-35	CP53B1EF105K	.	CAPACITOR, Fixed, 1 uf $\pm 10\%$	.	.	.	.	.	2	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-36	PL7709497G1	.	PLATE	.	.	.	.	.	1	
-37	PL7709496G1	.	PLATE	.	.	.	.	.	1	
	AN515PB416R8	.	SCREW (Att Pt)	.	.	.	.	.	23	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	23	
-38	98G457	.	TRANSFORMER, Power (Spec dwg 7415279P1) (GEPD)	.	.	.	.	.	1	
	N24P23008	.	BOLT, Mach, hex hd, CRES, 5/16-18 by 1/2 in (Att Pt)	.	.	.	.	.	4	
	AN935-516	.	WASHER (Att Pt)	.	.	.	.	.	4	
-39	98G463	.	TRANSFORMER, Power (Spec dwg 7415289P1) (GEPD)	.	.	.	.	.	1	
	N24P22008	.	BOLT, Mach, hex hd, CRES, 5/16-24 by 1/2 in (Att Pt)	.	.	.	.	.	4	
	AN935-516	.	WASHER (Att Pt)	.	.	.	.	.	4	
-40	7417461P1	.	PLATE	.	.	.	.	.	1	
	N24P21008	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 1/2 in (Att Pt)	.	.	.	.	.	11	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	11	
-41	7417459P1	.	ANGLE	.	.	.	.	.	1	
-42	7417460P1	.	ANGLE	.	.	.	.	.	1	
	N24P22010	.	BOLT, Mach, hex hd, CRES, 5/16-24 by 5/8 in (Att Pt)	.	.	.	.	.	6	
	AN935-516	.	WASHER (Att Pt)	.	.	.	.	.	6	
-43	7417458P1	.	ANGLE	.	.	.	.	.	1	
-44	7417457P1	.	ANGLE	.	.	.	.	.	1	
-45	7417439P1	.	ANGLE	.	.	.	.	.	1	
-46	7417439P2	.	ANGLE	.	.	.	.	.	1	
	N24P21008	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 1/2 in (Att Pt)	.	.	.	.	.	44	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	44	
-47	PL7607965G1	.	PANEL, Connector (See figure 135 for breakdown)	.	.	.	.	.	1	A
	PL7607965G2	.	PANEL, Connector (See figure 135 for breakdown)	.	.	.	.	.	1	B
	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.	18	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	18	
-48	PL7710978G1	.	AMPLIFIER ASSEMBLY AM-1385/GPA-23 (See figure 136 for breakdown)	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-49	7417443P1	.	COVER, Access	.	.	.	.	.	1	
-50	PL7709480G1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	16	
-51	730272P99	.	PAD, Rubber (ATI)	.	.	.	.	.	2	
-52	CP07SB6	.	BRACKET	.	.	.	.	.	16	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	16	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	16	
-53	CP70B1FF605K	.	CAPACITOR, Fixed, 6 uf $\pm 1\%$	.	.	.	.	.	8	
-54	7710454P1	.	PLATE, Mounting	.	.	.	.	.	1	
	AN515PB416R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	4	
-55	7015808P1	.	BRACKET, Angle	.	.	.	.	.	2	
	AN515PB416R10	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	4	
-56	7133855P161	.	STUD	.	.	.	.	.	1	
-57	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	3	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
113-58	AN936B516B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-59	N401P12C13	.	WASHER, Flat, brs, Cd pl, 5/16 in narrow (Att Pt)	.	.	.	.	.	1	
-60	7010900P4	.	CLEANER, Air	.	.	.	.	.	2	
-61	50652	.	PLUG, Button (Spec dwg 7100948P13) (UC)	.	.	.	.	.	1	
-62	2R53P5	.	GROMMET (GE)	.	.	.	.	.	1	
-63	7419273P1	.	PLATE	.	.	.	.	.	1	
	AN520UB10R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	8	
-64	7005873P23	.	GASKET, 5.56 in lg.	.	.	.	.	.	4	
-65	7005873P23	.	GASKET, 3.50 in lg.	.	.	.	.	.	4	
-66	AO-4345	.	FAN, Centrifugal, Model ARFPN, Type AD-4504 CW, Series 280JS, FRAME LAIT (Spec dwg 7708770P2) (ROTR) (See figure 54 for breakdown)	.	.	.	.	.	1	
	N24P24010	.	BOLT, Mach, hex hd, CRES, 3/8-16 by 5/8 in (Att Pt)	.	.	.	.	.	4	
	AN935-616L	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960C616	.	WASHER (Att Pt)	.	.	.	.	.	4	
-67	PL7710513G1	.	SUPPORT	.	.	.	.	.	1	
-68	7416596P1	.	CLAMP	.	.	.	.	.	1	
	AN74A-3	.	BOLT (Att Pt)	.	.	.	.	.	6	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN960C416	.	WASHER (Att Pt)	.	.	.	.	.	6	
-69	7010900P5	.	CLEANER, Air	.	.	.	.	.	1	
-70	1822	.	LAMP, Incandescent (GE)	.	.	.	.	.	2	
-71	LH60BR4	.	HOLDER, Lamp	.	.	.	.	.	2	
-72	7763541P1	.	CLEAT, Wire	.	.	.	.	.	4	
	N117P13005C13	.	SCREW, Thread cutting, 6-32 by 5/16 in (Att Pt)	.	.	.	.	.	4	
	AN936B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
-73	NP192608	.	NAMEPLATE	.	.	.	.	.	1	A
	NP217115	.	NAMEPLATE	.	.	.	.	.	1	B
-74	NP193665	.	NAMEPLATE	.	.	.	.	.	2	
	7480994P103	.	RIVET (Att Pt)	.	.	.	.	.	12	
-75	PL7043167G6	.	BOOK ASSEMBLY	.	.	.	.	.	1	A
	PL7043167G17	.	BOOK ASSEMBLY	.	.	.	.	.	1	B
-76	7043166P1	.	BRACKET	.	.	.	.	.	2	
	N107P15006C13	.	SCREW, Thread cutting, 8-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
	PL7607024G1	.	CABINET, Electrical equipment CY1923/GPA-23	.	.	.	.	.	1	
-77	NP192602B	.	NAMEPLATE	.	.	.	.	.	1	
	N117P9004C13	.	SCREW, Thread cutting, 4-40 by 1/4 in (Att Pt)	.	.	.	.	.	4	
-78	7607024P2	.	CABINET	.	.	.	.	.	1	
114-	PL7607093G1	.	CONTROL, Power supply C-1851/GPA-23 (See figure 113-5 for next higher assembly)	.	.	.	.	.	Ref	
-1	7709456P1	.	HINGE	.	.	.	.	.	1	
	N24P21010	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	.	3	
	AN365-420C	.	NUT (Att Pt)	.	.	.	.	.	3	
-2	RT7/8-21-10G	.	RESISTOR, Variable, 5000 ohms $\pm 5\%$ (Spec dwg 7707306P7) (WAMN)	.	.	.	.	.	2	
-3	RT7/8-21-10F	.	RESISTOR, Variable, 25000 ohms $\pm 5\%$ (Spec dwg 7707306P6) (WAMN)	.	.	.	.	.	2	
	7039589P1	.	NUT (Att Pt)	.	.	.	.	.	4	
-4	RB15BE11002D	.	RESISTOR, Fixed, 0.11 meg $\pm 0.5\%$	.	.	.	.	.	1	
-5	RB15BE16002B	.	RESISTOR, Fixed, 0.16 meg $\pm 0.1\%$	.	.	.	.	.	1	
-6	RB15BE60001B	.	RESISTOR, Fixed, 60000 ohms $\pm 0.1\%$	.	.	.	.	.	1	
-7	RB15BE14002B	.	RESISTOR, Fixed, 0.14 meg $\pm 0.1\%$	.	.	.	.	.	1	
-8	RB15BE56001B	.	RESISTOR, Fixed, 56000 ohms $\pm 0.1\%$	.	.	.	.	.	1	
-9	7874555P10	.	WASHER, Fibre	.	.	.	.	.	10	
	AN515PB6R16	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN340B6	.	WASHER (Att Pt)	.	.	.	.	.	5	

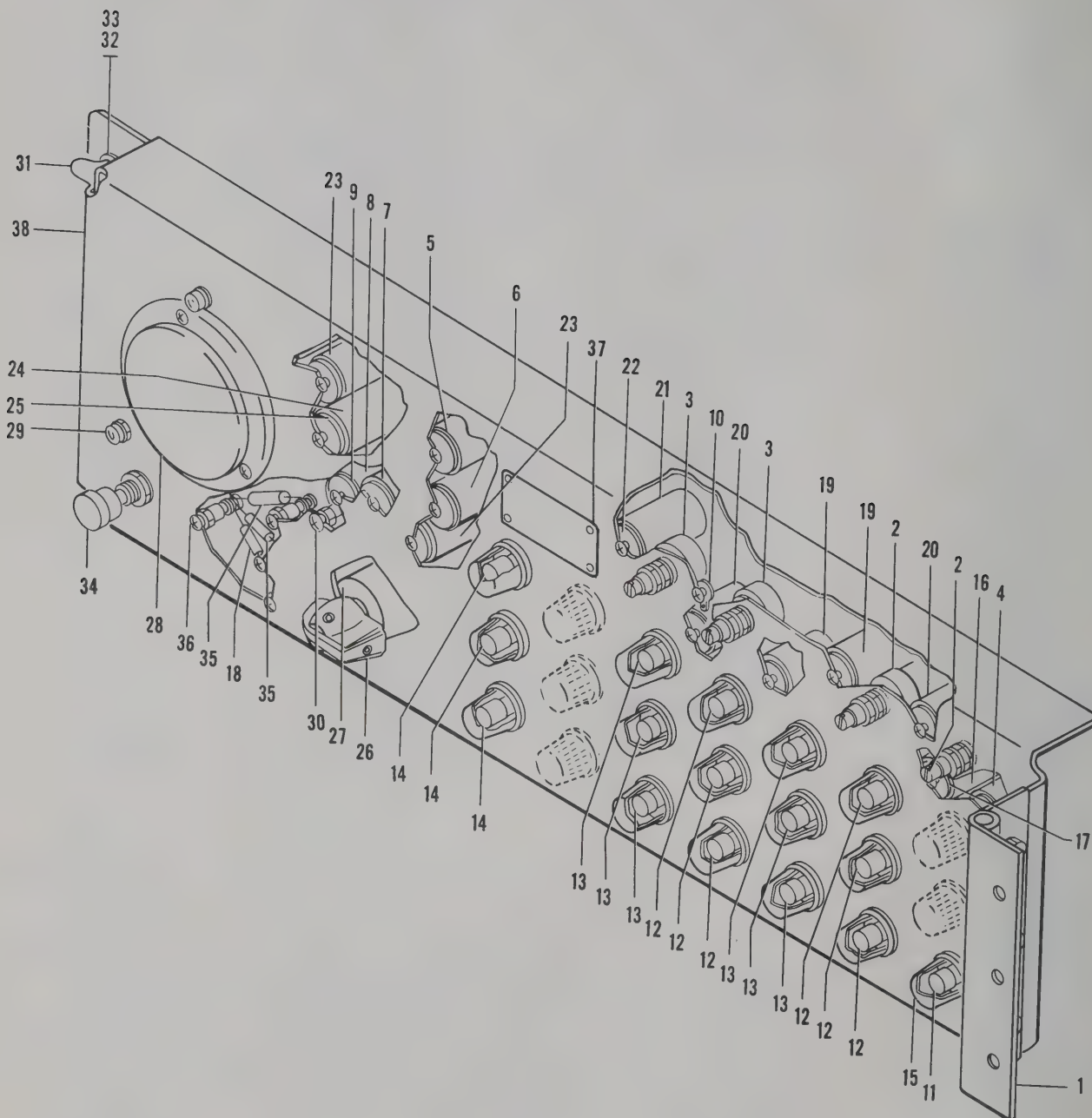


Figure 114. Power Supply Control C-1851/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
114-10	7878455P1	.	TERMINAL	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-11	F03GR500B	.	FUSE, Cartridge	.	.	.	.	.	6	
-12	F03GR750B	.	FUSE, Cartridge	.	.	.	.	.	6	
-13	F03GR3R00B	.	FUSE, Cartridge	.	.	.	.	.	6	
-14	F03G1R00B	.	FUSE, Cartridge	.	.	.	.	.	3	
-15	HKL	.	HOLDER, Fuse (Spec dwg 7032312P1) (BUS)	.	.	.	.	.	21	
-16	RB16BE26802D	.	RESISTOR, Fixed, 0.268 meg $\pm 0.5\%$	.	.	.	.	.	1	
-17	7874555P10	.	WASHER, Fibre	.	.	.	.	.	2	
	AN515PB6R20	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-18	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-19	RB18BE37502D	.	RESISTOR, Fixed, 0.375 meg $\pm 0.5\%$	.	.	.	.	.	2	
-20	RB18BE35002D	.	RESISTOR, Fixed, 0.35 meg $\pm 0.5\%$	.	.	.	.	.	2	
-21	RB18BE37502D	.	RESISTOR, Fixed, 0.375 meg $\pm 0.5\%$	.	.	.	.	.	1	
-22	7874555P10	.	WASHER, Fibre	.	.	.	.	.	10	
	AN515PB6R28	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	5	
-23	RB16BE24402B	.	RESISTOR, Fixed, 0.244 meg $\pm 0.1\%$	.	.	.	.	.	2	
-24	RB16BE19602B	.	RESISTOR, Fixed, 0.196 meg $\pm 0.1\%$	.	.	.	.	.	1	
-25	7874555P10	.	WASHER, Fibre	.	.	.	.	.	6	
	AN515PB6R20	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	3	
-26	7886574P2	.	KNOB	.	.	.	.	.	1	
	7415929P23	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-27	68958-F4C	.	SWITCH, Rotary (Spec dwg 7706298P4) (OAK)	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-28	7709209P1	.	METER, Arbitrary scale	.	.	.	.	.	1	
	AN515PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	3	
-29	118930-C	.	CONNECTOR, Receptacle (Spec dwg 7706771P3) (UCI)	.	.	.	.	.	1	
-30	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	1	
-31	4002-10W	.	STUD, Turnbutton fastener (Spec dwg 7405100P59) (CLC)	.	.	.	.	.	2	
-32	R4G	.	RING, Snap (Spec dwg 7013755P1) (CLC)	.	.	.	.	.	2	
-33	4002-0	.	GROMMET (Spec dwg 7017584P2) (CLC)	.	.	.	.	.	2	
-34	81075	.	SWITCH, Push (Spec dwg 7411355P4) (AHH)	.	.	.	.	.	1	
	1922-01	.	WASHER, Lock, brs, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-35	JAN1N198	.	DIODE, Germanium	.	.	.	.	.	2	
-36	762	.	TERMINAL, Standoff (Spec dwg 7000161P6) (WIQ)	.	.	.	.	.	4	
	AN515PB6R24	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-37	NP192629C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-38	PL7608031G1	.	CHASSIS	.	.	.	.	.	1	

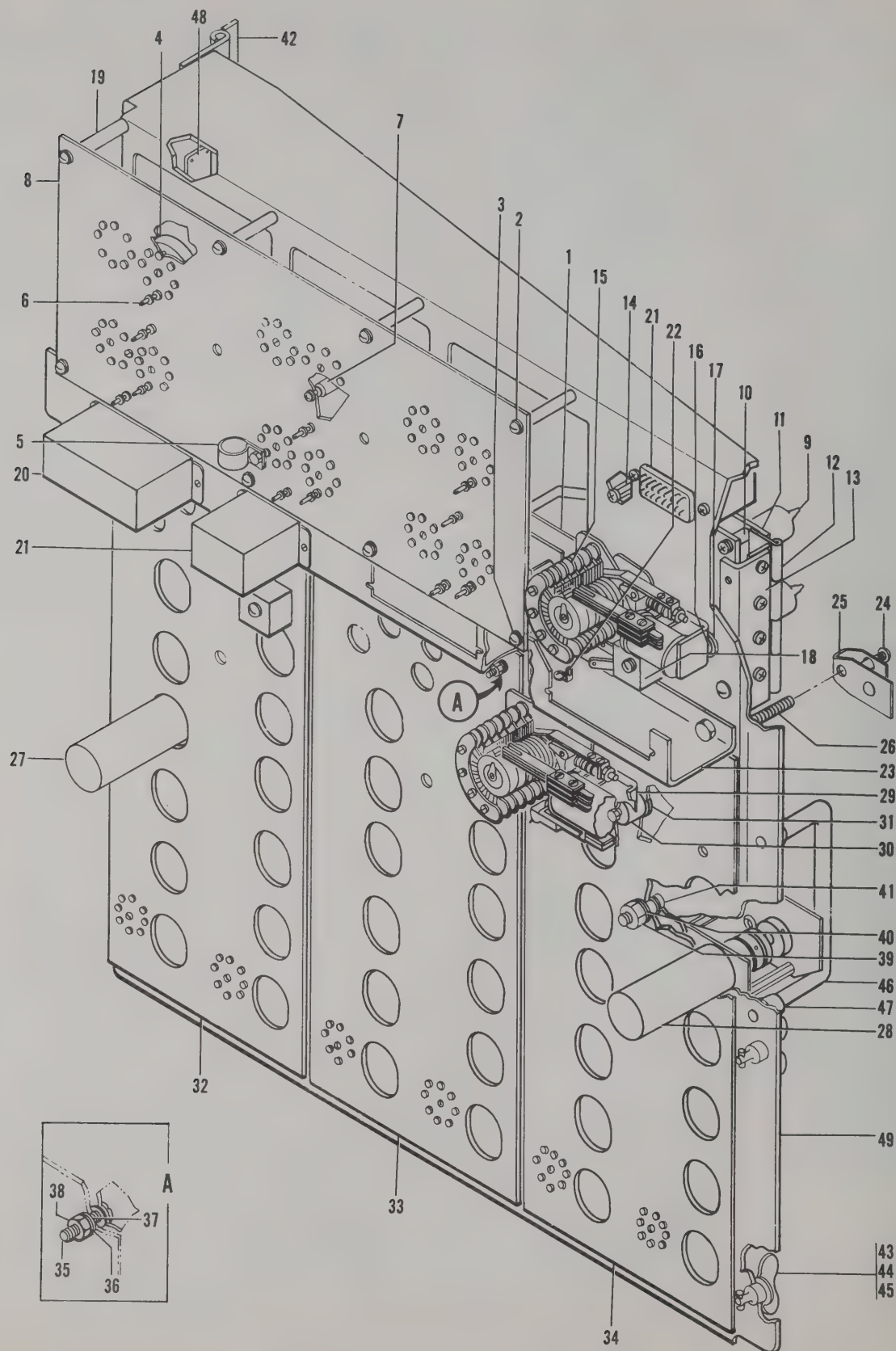


Figure 115. Position Data Storage Unit MX-1950/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
115-	PL7302246G1	STORAGE UNIT, Position data MX-1950/GPA-23 (See figure 113-6 for next higher assembly)							Ref	
-1	PL7709021G1	.	.	.	.	.	.	.	6	
	PL7710931G1	.	.	.	.	.	.	.	1	
-2	AN515PB8R7	.	.	.	.	.	.	.	6	
-3	AN515PB8R10	.	.	.	.	.	.	.	4	
	N401P8C13	.	.	.	.	.	.	.	14	
	AN936B8B	.	.	.	.	.	.	.	10	
	AN340B8	.	.	.	.	.	.	.	4	
-4	51G16095	.	.	.	.	.	.	.	12	
	AN515PB4R4	.	.	.	.	.	.	.	12	
	AN960B4	.	.	.	.	.	.	.	24	
	AN935B4	.	.	.	.	.	.	.	12	
	AN340B4	.	.	.	.	.	.	.	12	
-5	7472306P5	.	.	.	.	.	.	.	1	
	AN515PB8R8	.	.	.	.	.	.	.	1	
	AN936B8B	.	.	.	.	.	.	.	1	
	AN340B8	.	.	.	.	.	.	.	1	
-6	7030248P1	.	.	.	.	.	.	.	12	
-7	7030358P1	.	.	.	.	.	.	.	6	
	AN515PB8R8	.	.	.	.	.	.	.	6	
	AN935B8	.	.	.	.	.	.	.	12	
	N401P8C13	.	.	.	.	.	.	.	12	
-8	PL7709428G1	.	.	.	.	.	.	.	1	
-9	PL7443141G1	.	.	.	.	.	.	.	1	
-10	7135277P22	.	.	.	.	.	.	.	4	
	AN515PB8R6	.	.	.	.	.	.	.	8	
	AN936B8B	.	.	.	.	.	.	.	8	
	N401P8C13	.	.	.	.	.	.	.	4	
-11	7443142P1	.	.	.	.	.	.	.	1	
	7015623P1	.	.	.	.	.	.	.	2	
	AN515PB8R6	.	.	.	.	.	.	.	4	
	AN935-8	.	.	.	.	.	.	.	2	
	AN936B8B	.	.	.	.	.	.	.	4	
	N401P8C13	.	.	.	.	.	.	.	4	
	AN340B8	.	.	.	.	.	.	.	4	
-12	7716608P4	.	.	.	.	.	.	.	1	
	AN515PB8R7	.	.	.	.	.	.	.	4	
	N401P8C13	.	.	.	.	.	.	.	4	
	AN936B8B	.	.	.	.	.	.	.	4	
	AN340B8	.	.	.	.	.	.	.	4	
-13	7428436P1	.	.	.	.	.	.	.	1	
	AN515PB8R8	.	.	.	.	.	.	.	3	
	AN935-8	.	.	.	.	.	.	.	3	
	AN340B8	.	.	.	.	.	.	.	3	
-14	7047535P1	.	.	.	.	.	.	.	2	
	AN515PB8R7	.	.	.	.	.	.	.	2	
	AN935-8	.	.	.	.	.	.	.	2	
-15	44	.	.	.	.	.	.	.	1	
-16	7035846P1	.	.	.	.	.	.	.	3	
	AN515PB8R10	.	.	.	.	.	.	.	3	
	AN936B8B	.	.	.	.	.	.	.	3	
	AN960B8	.	.	.	.	.	.	.	3	
-17	2R53P13	.	.	.	.	.	.	.	3	
-18	101M054SK	.	.	.	.	.	.	.	1	
	AN515PB6R20	.	.	.	.	.	.	.	1	
	AN960B6	.	.	.	.	.	.	.	1	
	7874555P1	.	.	.	.	.	.	.	1	
	7874555P5	.	.	.	.	.	.	.	1	
	AN936B6B	.	.	.	.	.	.	.	1	
	AN340B6	.	.	.	.	.	.	.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
115-19	7135276P32	.	SPACER	.	.	.	.	.	6	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-20	26-4401-32S	.	CONNECTOR, Receptacle (Spec dwg 7605576P6) (AMP)	.	.	.	.	.	3	
-21	26-4401-16S	.	CONNECTOR, Receptacle (Spec dwg 7606035P6) (AMP)	.	.	.	.	.	2	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	10	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	2	
	AN960C4	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	10	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	10	
-22	7135118P2	.	TERMINAL	.	.	.	.	.	2	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	
-23	7710083P1	.	CHANNEL	.	.	.	.	.	1	
	N21P21010C13	.	BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	.	11	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	11	
	AN340B416	.	NUT (Att Pt)	.	.	.	.	.	11	
	PL7026298G3	.	HOLD-DOWN, Relay	.	.	.	.	.	3	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	3	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-24	N29P16008C13	.	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	.	.	.	.	.	1	
-25	7026297P1	.	CLAMP, Relay	.	.	.	.	.	1	
-26	7026296P3	.	POST, Relay	.	.	.	.	.	1	
-27	PL7709041G1	.	STORAGE ASSEMBLY (See figure 117 for breakdown)	.	.	.	.	.	30	
-28	PL7717351G1	.	STORAGE ASSEMBLY (See figure 118 for breakdown)	.	.	.	.	.	6	
-29	44	.	TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE)	.	.	.	.	.	3	
-30	7035846P1	.	SPACER	.	.	.	.	.	9	
	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	9	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	9	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	9	
-31	2R53P13	.	GROMMET (GE)	.	.	.	.	.	9	
-32	PL7710930G1	.	POSITION STORAGE, Fighter (See figure 119 for breakdown)	.	.	.	.	.	1	
-33	PL7710930G2	.	POSITION STORAGE, Bomber (See figure 119 for breakdown)	.	.	.	.	.	1	
-34	PL7710930G4	.	POSITION STORAGE, Off-set (See figure 119 for breakdown)	.	.	.	.	.	1	
-35	AN515PB8R12	.	SCREW (Att Pt)	.	.	.	.	.	6	
-36	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-37	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	18	
-38	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	
-39	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	72	
-40	AN936B516B	.	WASHER (Att Pt)	.	.	.	.	.	72	
-41	N401P12C13	.	WASHER, Flat, brs, Cd pl, 5/16 in narrow (Att Pt)	.	.	.	.	.	72	
-42	7709456P9	.	HINGE	.	.	.	.	.	1	
	N24P21012	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	.	.	.	.	.	2	
	N24P21010	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	.	5	
	AN365-420C	.	NUT (Att Pt)	.	.	.	.	.	7	
-43	4002-11W	.	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)	.	.	.	.	.	4	
-44	R4G	.	RING, Snap (Spec dwg 7013755P1) (CLC)	.	.	.	.	.	4	
-45	4002-0	.	GROMMET (Spec dwg 7017584P2) (CLC)	.	.	.	.	.	4	
-46	7038617P1	.	HANDLE	.	.	.	.	.	1	
-47	7002869P3	.	HUB	.	.	.	.	.	2	
	AN505PB416R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B416	.	WASHER (Att Pt)	.	.	.	.	.	2	
-48	NP192630A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R7	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-49	PL7302725G1	.	CHASSIS ASSEMBLY	.	.	.	.	.	1	

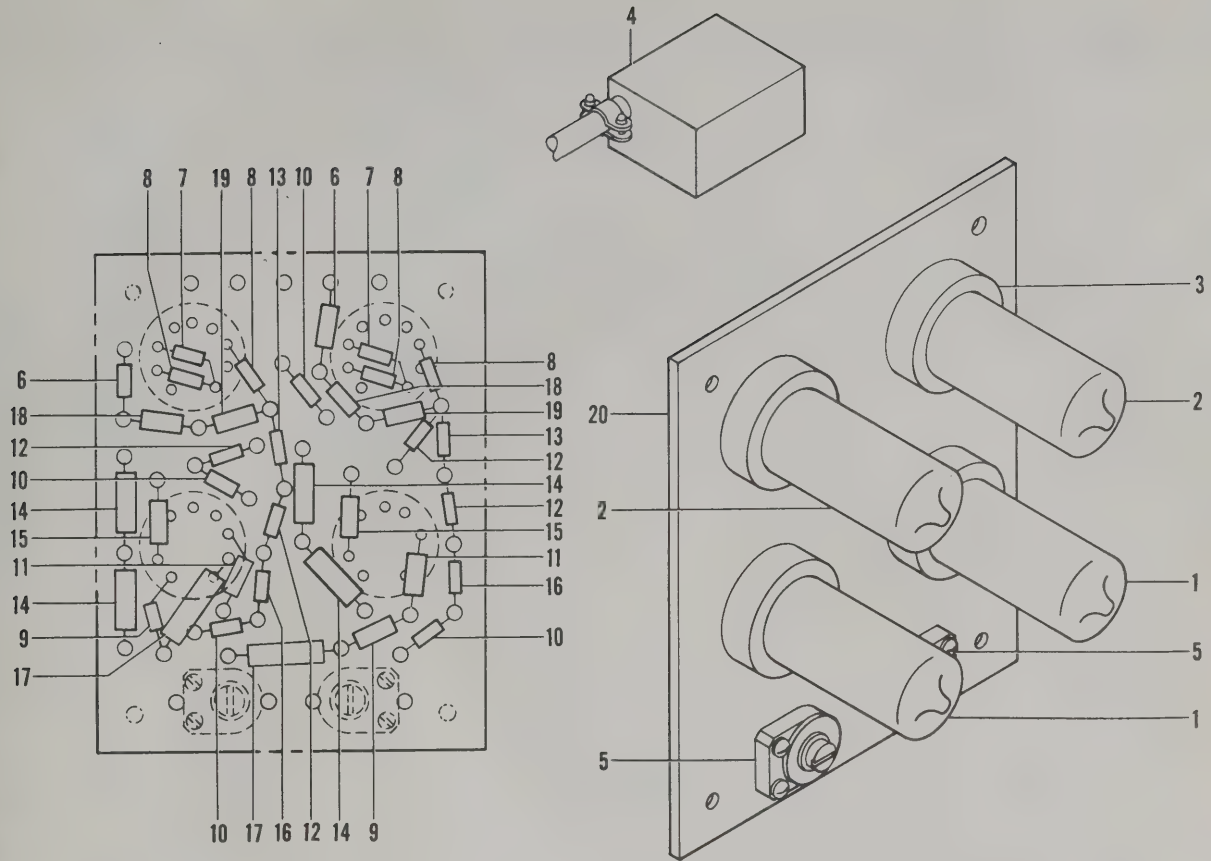


Figure 116. Offset 'R' Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
116-	PL7443141G1	AMPLIFIER, Offset 'R' (See figure 115-9 for next higher assembly)									Ref
-1	JAN5751	TUBE, Electron									2
-2	JAN5687	TUBE, Electron									2
-3	53K17726	SOCKET, Adapter (Spec dwg 7406474P2)									4
-4	26-4501-15P-1002	CONNECTOR, Plug (Spec dwg 7606035P8) (AMP)									1
-5	CV11B200	CAPACITOR, Variable									2
	AN515PB4R10	SCREW (Att Pt)									4
	7874555P11	WASHER, Fibre (Att Pt)									4
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)									4
	AN935B4	WASHER (Att Pt)									4
	AN340B4	NUT (Att Pt)									4
-6	CM15D331J	CAPACITOR, Fixed, 330 uuf $\pm 5\%$									2
-7	RC20GF152J	RESISTOR, Fixed, 1500 ohms $\pm 5\%$									2
-8	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$									4
-9	RC20GF472J	RESISTOR, Fixed, 4700 ohms $\pm 5\%$									2
-10	RC20GF154J	RESISTOR, Fixed, 0.15 meg $\pm 5\%$									4
-11	CM15C330J	CAPACITOR, Fixed, 33 uuf $\pm 5\%$									2
-12	RC20GF155J	RESISTOR, Fixed, 1.5 meg $\pm 5\%$									4
-13	RC20GF684J	RESISTOR, Fixed, 0.68 ohms $\pm 5\%$									2
-14	RN70B2493F	RESISTOR, Fixed, 0.249 meg $\pm 1\%$									4
-15	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$									2
-16	RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$									2
-17	CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$									2
-18	RC20GF681J	RESISTOR, Fixed, 680 ohms $\pm 5\%$									2
-19	CM15B150K	CAPACITOR, Fixed, 15 uuf $\pm 10\%$									2
-20	PL7443140G1	BOARD, Component									1

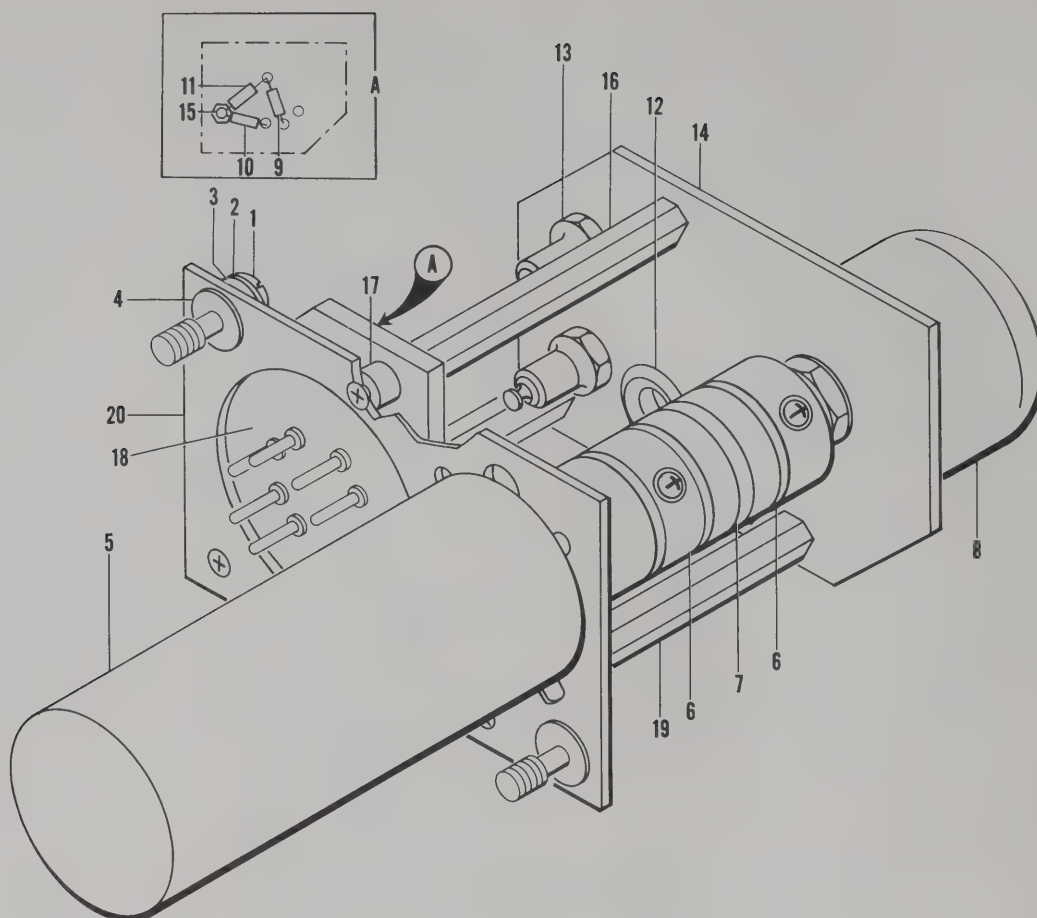


Figure 117. Storage Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE	
			PER ASSY	ON CODE
		1 2 3 4 5 6 7		
117-	PL7709041G1	STORAGE ASSEMBLY (See figure 115-27 for next higher assembly)	Ref	A
	PL7709041G2	STORAGE ASSEMBLY (See figure 120-8 for next higher assembly)	Ref	B
	PL7709041G3	STORAGE ASSEMBLY (See figure 120-7 for next higher assembly)	Ref	C
-1	7015623P1	. SCREW, Captive	2	
-2	AN935B8	. WASHER.	2	
-3	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow.	2	
-4	7709041P19	. WASHER.	2	
-5	7709029P3	. MOTOR	1	A
	7709029P1	. MOTOR	1	B C
	AN515PB6R7	. SCREW (Att Pt)	4	
	AN936A6B	. WASHER (Att Pt)	4	
	7878243P5	. NUT (Att Pt)	4	
	7415929P3	. SCREW, Set (Att Pt)	2	
-6	7030287P23	. COLLAR	2	
	7415929P3	. SCREW, Set (Att Pt)	4	
-7	PL7421468G1	. COUPLING	1	
-8	7415945P1	. RESISTOR, Variable	1	
	7870535P2	. NUT, Hex (Att Pt)	1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-9	RC20GF682J	. RESISTOR, Fixed, 6800 ohms $\pm 5\%$	1	B
	RC20GF332J	. RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	C
-10	RC20GF302J	. RESISTOR, Fixed, 3000 ohms $\pm 5\%$	1	B
	RC20GF272J	. RESISTOR, Fixed, 2700 ohms $\pm 5\%$	1	C
-11	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	1	B C

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
117-12	2R53P20	.		GROMMET (GE)	.	.	.	.	1	
-13	7414139P2	.		CONNECTOR.	.	.	.	.	2	
-14	7416538P1	.		PLATE, Top.	.	.	.	.	1	A
	7416538P2	.		PLATE, Top.	.	.	.	.	1	B
	7416538P3	.		PLATE, Top.	.	.	.	.	1	C
	AN515PB6R7	.		SCREW (Att Pt).	.	.	.	.	3	
	AN936A6B	.		WASHER (Att Pt).	.	.	.	.	3	
-15	780	.		TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	1	B C
	AN505PB6R6	.		SCREW (Att Pt).	.	.	.	.	1	B C
-16	7015650P2	.		SPACER.	.	.	.	.	2	
-17	7015624P1	.		SPACER.	.	.	.	.	2	
-18	PL7416575G1	.		CONNECTOR, Plug.	.	.	.	.	1	A
	PL7416575G2	.		CONNECTOR, Plug.	.	.	.	.	1	B C
	AN505PB6R10	.		SCREW (Att Pt).	.	.	.	.	2	
-19	7015650P1	.		SPACER.	.	.	.	.	1	
	AN505PB6R6	.		SCREW (Att Pt).	.	.	.	.	1	
-20	7416536P1	.		PLATE, Bottom	.	.	.	.	1	

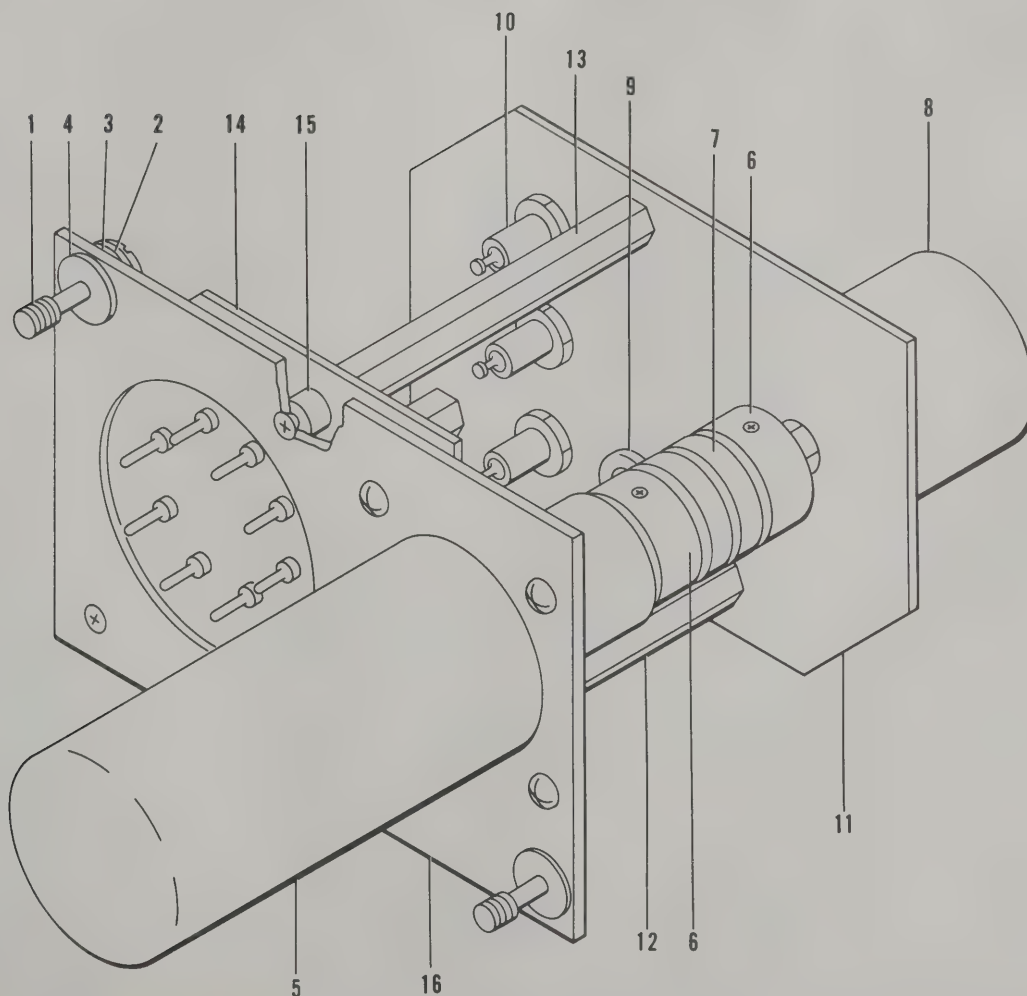


Figure 118. Storage Assembly

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	ON CODE	
118-	PL7717351G1	STORAGE ASSEMBLY (See figure 115-28 for next higher assembly)		Ref	
-1	7015623P1	. SCREW		2	
-2	AN935-8	. WASHER.		2	
-3	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow.		2	
-4	AN960B4	. WASHER.		2	
-5	7709029P3	. MOTOR		1	
	AN515PB6R7	. SCREW (Att Pt).		4	
	AN936A6B	. WASHER (Att Pt).		4	
	7878243P5	. NUT (Att Pt).		4	
-6	7030287P23	. COLLAR.		2	
	7415929P3	. SCREW, Set (Att Pt).		4	
-7	PL7421468G1	. COUPLING.		1	
-8	7717816P1	. RESISTOR, Variable		1	
	7870535P2	. NUT (Att Pt).		1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)		1	
-9	2R53P20	. GROMMET (GE)		1	
-10	7414139P2	. CONNECTOR.		3	
-11	7443143P1	. PLATE, Top.		1	
	AN515PB6R7	. SCREW (Att Pt).		3	
	AN936A6B	. WASHER (Att Pt).		3	
-12	7015650P1	. SPACER.		1	
	AN505PB6R6	. SCREW (Att Pt).		1	
-13	7015650P2	. SPACER.		2	
-14	PL7416575G1	. CONNECTOR, Plug.		1	
-15	7015624P1	. SPACER.		2	
	AN505PB6R10	. SCREW (Att Pt).		2	
-16	7416536P1	. PLATE, Bottom		1	
119-	PL7710930G1	POSITION STORAGE, Fighter (See figure 115-32 for next higher assembly) . .	Ref	A	
	PL7710930G2	POSITION STORAGE, Bomber (See figure 115-33 for next higher assembly) . .	Ref	B	
	PL7710930G4	POSITION STORAGE, Off-set (See figure 115-34 for next higher assembly) . .	Ref	C	
-1	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN).		12	
	AN515PB4R14	. SCREW (Att Pt).		12	
	AN960B4	. WASHER (Att Pt).		24	
	AN935-4	. WASHER (Att Pt).		12	
	AN340B4	. NUT (Att Pt).		12	
-2	101S2EK1	. RECTIFIER, Metallic (Spec dwg 7709188P15) (FDR)		1	
	AN515PB6R20	. SCREW (Att Pt).		1	
	AN960B6	. WASHER (Att Pt).		1	
	7874555P1	. WASHER, Fibre (Att Pt).		1	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)		1	
	AN936B6B	. WASHER (Att Pt).		1	
	AN340B6	. NUT (Att Pt).		1	
-3	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE).		1	
-4	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN).		1	
-5	26-4501-32P	. CONNECTOR, Plug (Spec dwg 7605576P8) (AMP).		1	
-6	PL7709418G1	. BOARD, Component.		1	
	PL7034697G1	. POSITION STORAGE, Wiring data	Ref	A	
	PL7034697G2	. POSITION STORAGE, Wiring data	Ref	B	
	PL7051313G1	. POSITION STORAGE, Wiring data	Ref	C	

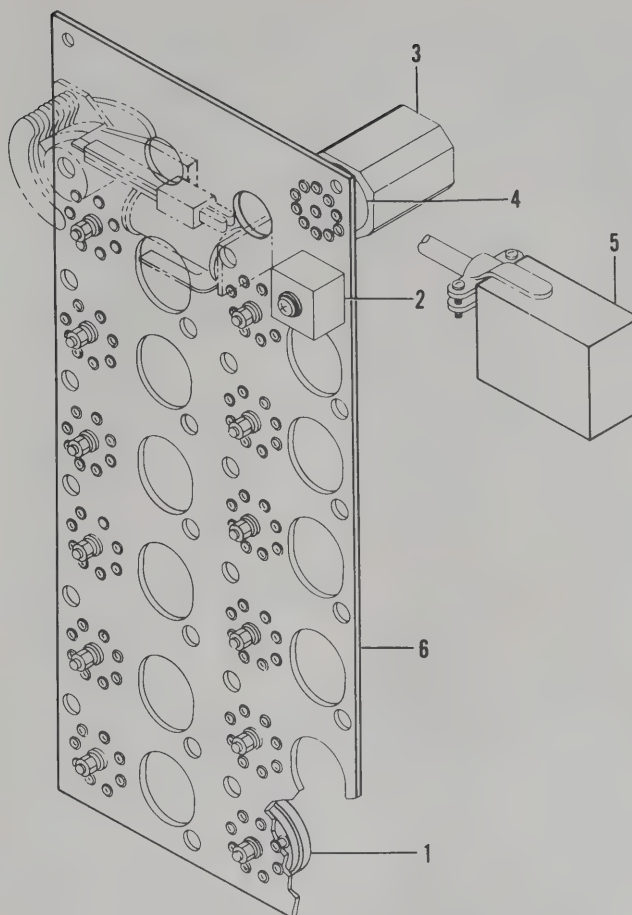


Figure 119. Fighter, Bomber and Offset Position Storage

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
120-	PL7302245G1	STORAGE UNIT, Course-speed data MX-1951/GPA-23	Ref	
		(See figure 113-7 for next higher assembly)		
-1	7705959P2	. RELAY, Armature	1	
-2	7705959P1	. RELAY, Armature	1	
	AN340B8	. NUT (Att Pt)	8	
	AN936B8B	. WASHER (Att Pt)	8	
-3	CP07SB3	. BRACKET	2	
	AN345B10	. NUT (Att Pt)	2	
	AN936B10B	. WASHER (Att Pt)	2	
-4	CP70B1FF405K	. CAPACITOR, Fixed, 4 uf $\pm 10\%$	1	
-5	PBH12D265	. RELAY, Armature sealed (Spec dwg 7707478P2) (ALL)	8	
	AN340B6	. NUT (Att Pt)	32	
	AN936B6B	. WASHER (Att Pt)	32	
-6	PL7709042G1	. STORAGE ASSEMBLY (See figure 121 for breakdown).	12	
-7	PL7709041G3	. STORAGE ASSEMBLY (See figure 117 for breakdown).	6	
-8	PL7709041G2	. STORAGE ASSEMBLY (See figure 117 for breakdown).	6	
	PL7026298G3	. HOLD-DOWN, Relay	14	
	AN345B10	. NUT (Att Pt)	14	
	AN936B10B	. WASHER (Att Pt)	14	
-9	N29P16008C13	. SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-10	7026297P1	. CLAMP, Relay	1	
-11	7026296P3	. POST, Relay	1	
-12	26-4401-32S	. CONNECTOR, Receptacle (Spec dwg 7605576P6) (AMP).	3	

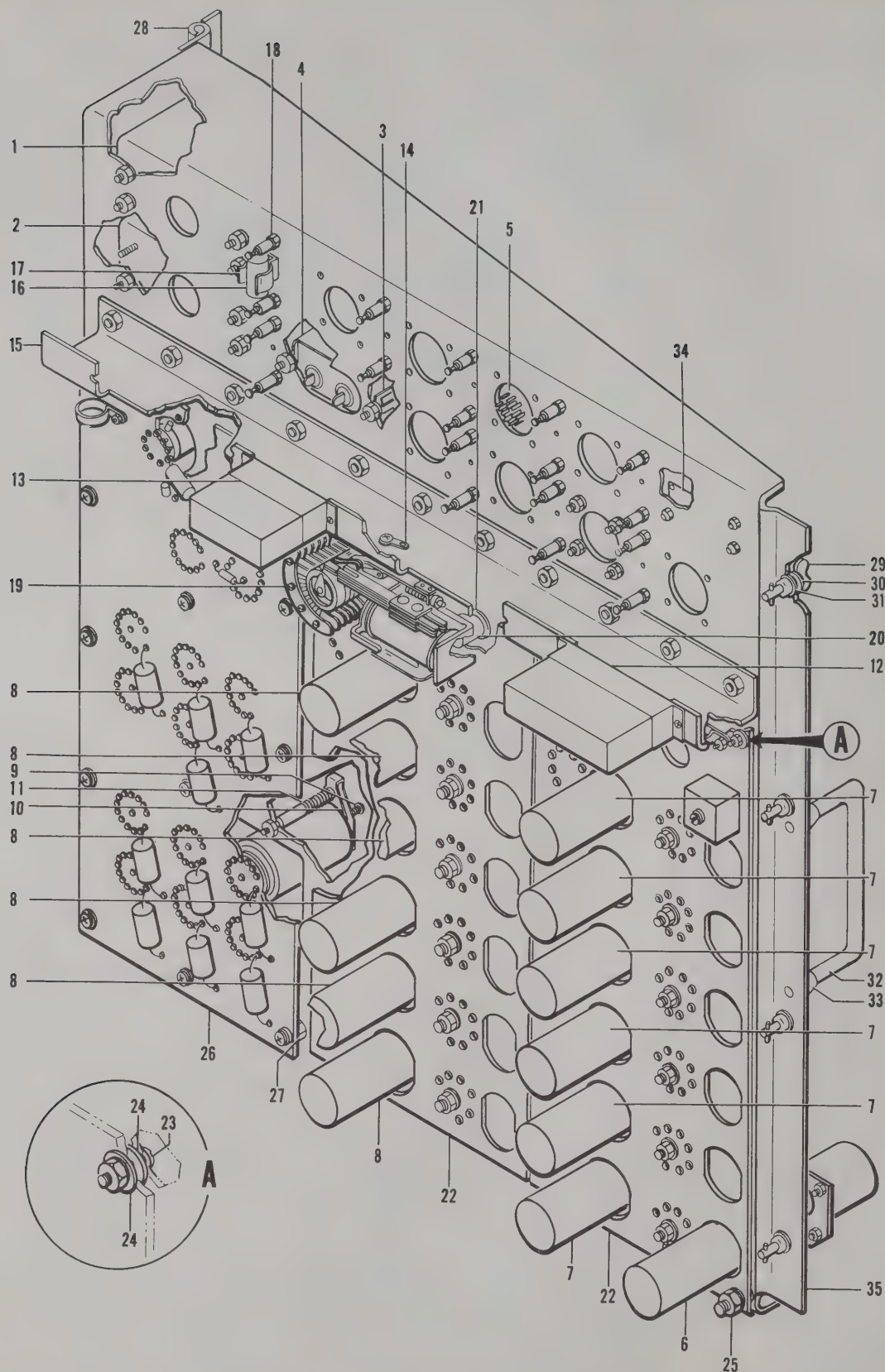


Figure 120. Course-speed Data Storage Unit MX-1951/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
120-13	26-4401-24S	.						CONNECTOR, Receptacle (Spec dwg 7606036P6) (AMP)	1	
	AN515PB4R6	.						SCREW (Att Pt)	8	
	N401P5C13	.						WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	8	
	AN936B4B	.						WASHER (Att Pt)	8	
	AN340B4	.						NUT (Att Pt)	8	
-14	7135118P1	.						TERMINAL	1	
	AN515PB6R5	.						SCREW (Att Pt)	1	
	AN936B6B	.						WASHER (Att Pt)	1	
	AN340B6	.						NUT (Att Pt)	1	
-15	7710078P1	.						CHANNEL	1	
	N21P21010C13	.						BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 5/8 in (Att Pt)	11	
	AN935-416	.						WASHER (Att Pt)	11	
	AN340B416	.						NUT (Att Pt)	11	
-16	8A2HS1	.						RECTIFIER, Metallic (Spec dwg 7709188P3) (FDR)	9	
-17	500-500-1129	.						CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	9	
	AN515PB4R6	.						SCREW (Att Pt)	9	
	AN936B4B	.						WASHER (Att Pt)	9	
	AN340B4	.						NUT (Att Pt)	9	
-18	780	.						TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	18	
	AN515PB6R4	.						SCREW (Att Pt)	18	
	AN936B6B	.						WASHER (Att Pt)	18	
-19	44	.						TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE)	2	
-20	7035846P1	.						MOUNT	6	
	AN515PB8R12	.						SCREW (Att Pt)	6	
	AN936B8B	.						WASHER (Att Pt)	6	
	AN960B8	.						WASHER (Att Pt)	6	
-21	2R53P13	.						GROMMET (GE)	6	
-22	PL7710927G1	.						STORAGE, Fighter or bomber track (See figure 122 for breakdown)	2	
-23	AN515PB8R12	.						SCREW (Att Pt)	4	
-24	N401P8C13	.						WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	12	
	AN936B8B	.						WASHER (Att Pt)	4	
	AN340B8	.						NUT (Att Pt)	4	
-25	AN340B516	.						NUT (Att Pt)	48	
	AN936B516B	.						WASHER (Att Pt)	48	
	N401P12C13	.						WASHER, Flat, brs, Cd pl, 5/16 in narrow (Att Pt)	48	
-26	PL7710920G2	.						CONTROL ASSEMBLY, Relay (See figure 123 for breakdown)	1	
-27	7135276P22	.						SPACER	14	
	AN515PB8R5	.						SCREW (Att Pt)	28	
	AN936B8B	.						WASHER (Att Pt)	28	
	N401P8C13	.						WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	14	
-28	7709456P5	.						HINGE	1	
	N24P21010	.						BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	5	
	N24P21012	.						BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	2	
	AN365-420C	.						NUT (Att Pt)	7	
-29	4002-11W	.						STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)	4	
-30	R4G	.						RING, Snap (Spec dwg 7013755P1) (CLC)	4	
-31	4002-0	.						GROMMET (Spec dwg 7017584P2) (CLC)	4	
-32	7038617P1	.						HANDLE	1	
-33	7002869P3	.						HUB	2	
	AN505PB416R10	.						SCREW (Att Pt)	2	
	N401P13C6	.						WASHER, Flat, brs, Cd pl, 3/8 in narrow (Att Pt)	2	
-34	NP192630B	.						NAMEPLATE	1	
	AN515PB4R6	.						SCREW (Att Pt)	4	
	AN936B4B	.						WASHER (Att Pt)	4	
	AN340B4	.						NUT (Att Pt)	4	
-35	PL7302737G1	.						CHASSIS ASSEMBLY	1	

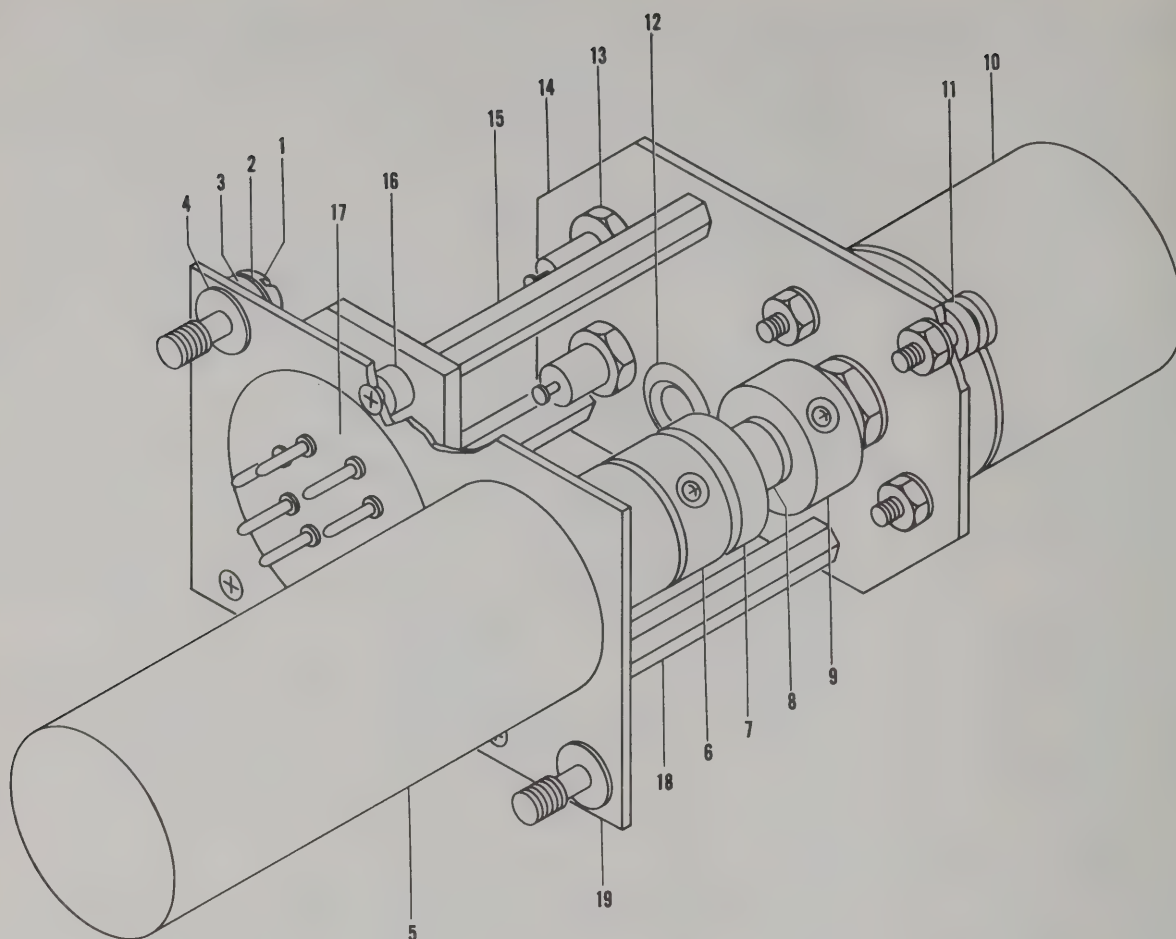


Figure 121. Storage Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
121-	PL7709042G1	STORAGE ASSEMBLY (See figure 120-6 for next higher assembly).	Ref	
-1	7015623P1	SCREW, Captive	2	
-2	AN935B8	WASHER	2	
-3	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow.	2	
-4	7709042P22	WASHER	2	
-5	7709029P3	MOTOR	1	
	AN515PB6R7	SCREW (Att Pt)	4	
	AN936A6B	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
	7415929P3	SCREW, Set (Att Pt)	2	
-6	7030239P3	COLLAR	1	
-7	PL7416517G1	HUB, Driver	1	
-8	PL7416516G2	HUB, Driver	1	
-9	7030239P3	COLLAR	1	
	7415929P3	SCREW, Set (Att Pt)	2	
-10	AY-201S-25	TRANSMITTER (Spec dwg 7709010P2) (ECP)	1	
-11	7015653P1	BUSHING	3	
	AN505PB4R10	SCREW (Att Pt)	3	
	AN936B4B	WASHER (Att Pt)	3	
	AN340B4	NUT (Att Pt)	3	
-12	2R53P20	GROMMET (GE)	1	
-13	7414139P2	CONNECTOR	2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
121-14	7412290P1	.							1	
	AN515PB6R7	.							3	
	AN936A6B	.							3	
-15	7015650P4	.							2	
-16	7015624P1	.							2	
-17	PL7416575G1	.							1	
	AN505PB6R10	.							2	
-18	7015650P3	.							1	
	AN505PB6R6	.							1	
-19	7416536P1	.							1	

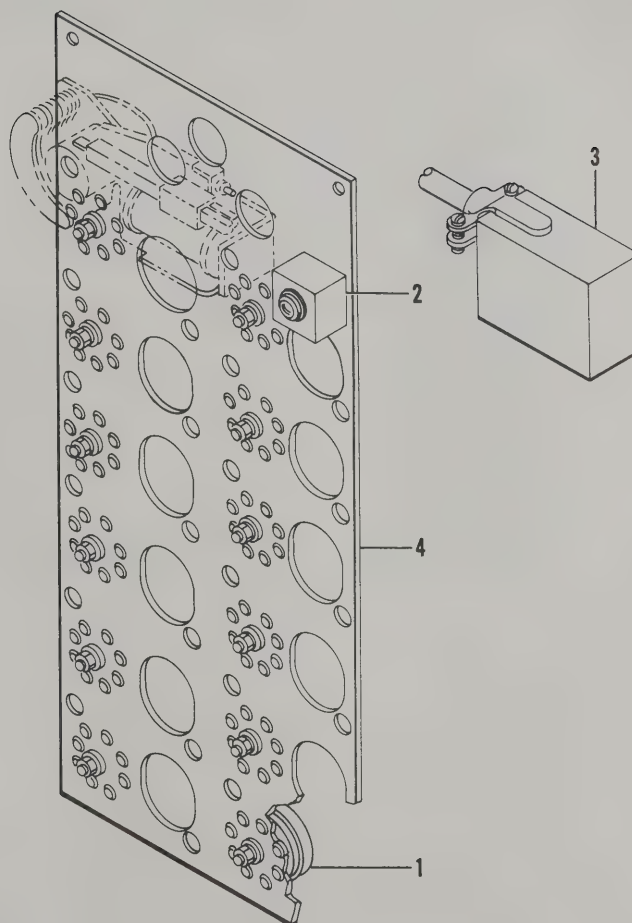


Figure 122. Fighter or Bomber Track Storage

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
122-	PL7710927G1	STORAGE, Fighter or bomber track (See figure 120-22 for next higher assembly)							Ref	
-1	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)						12	
	AN515PB4R14	.	SCREW (Att Pt)						12	
	AN960B4	.	WASHER (Att Pt)						24	
	AN935B4	.	WASHER (Att Pt)						12	
	AN340B4	.	NUT (Att Pt)						12	
-2	101S2EK1	.	RECTIFIER, Metallic (Spec dwg 7709188P15) (FDR)						1	
	AN515PB6R20	.	SCREW (Att Pt)						1	
	AN960B6	.	WASHER (Att Pt)						1	
	7874555P1	.	WASHER, Fibre (Att Pt).						1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-3	26-4501-32P	.	CONNECTOR, Plug (Spec dwg 7605576P8) (AMP).						1	
-4	PL7709442G1	.	BOARD, Component.						1	
123-	PL7710920G2	CONTROL ASSEMBLY, Relay (See figure 120-26 for next higher assembly). .							Ref	
-1	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE).						13	
-2	CR2791G123A11	.	RELAY, Armature sealed (Spec dwg 7708578P2) (GE).						1	
-3	JAN5814A	.	TUBE, Electron						1	
-4	RC20GF221J	.	RESISTOR, Fixed, 220 ohms $\pm 5\%$						1	
-5	RN75B2004F	.	RESISTOR, Fixed, 2 meg $\pm 1\%$						1	
-6	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$						1	
-7	53K16237	.	SOCKET, Adapter (Spec dwg 7406474P1) (CIN).						1	
-8	8A2HS1	.	RECTIFIER, Metallic (Spec dwg 7709188P3) (FDR).						8	
-9	15A2HS1	.	RECTIFIER, Metallic (Spec dwg 7709188P4) (FDR).						2	
-10	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$						1	
-11	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN).						14	
-12	USAF1N315	.	RECTIFIER						3	
-13	RV4ATSD255B	.	RESISTOR, Variable, 2.5 meg $\pm 20\%$						1	
-14	7027144P1	.	TERMINAL						1	
	7886278P1	.	CLAMP, Electrical (Att Pt)						1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						1	
-15	7472306P7	.	CLAMP, Cable.						1	
-16	7472306P5	.	CLAMP, Cable.						1	
	AN515PB8R8	.	SCREW (Att Pt).						2	
	AN936B8B	.	WASHER (Att Pt)						2	
	AN340B8	.	NUT (Att Pt)						2	
-17	26-4501-24P	.	CONNECTOR, Plug (Spec dwg 7606036P8) (AMP).						1	
-18	26-4501-32P	.	CONNECTOR, Plug (Spec dwg 7605576P8) (AMP).						1	
-19	PL7709444G2	.	BOARD, Component.						1	

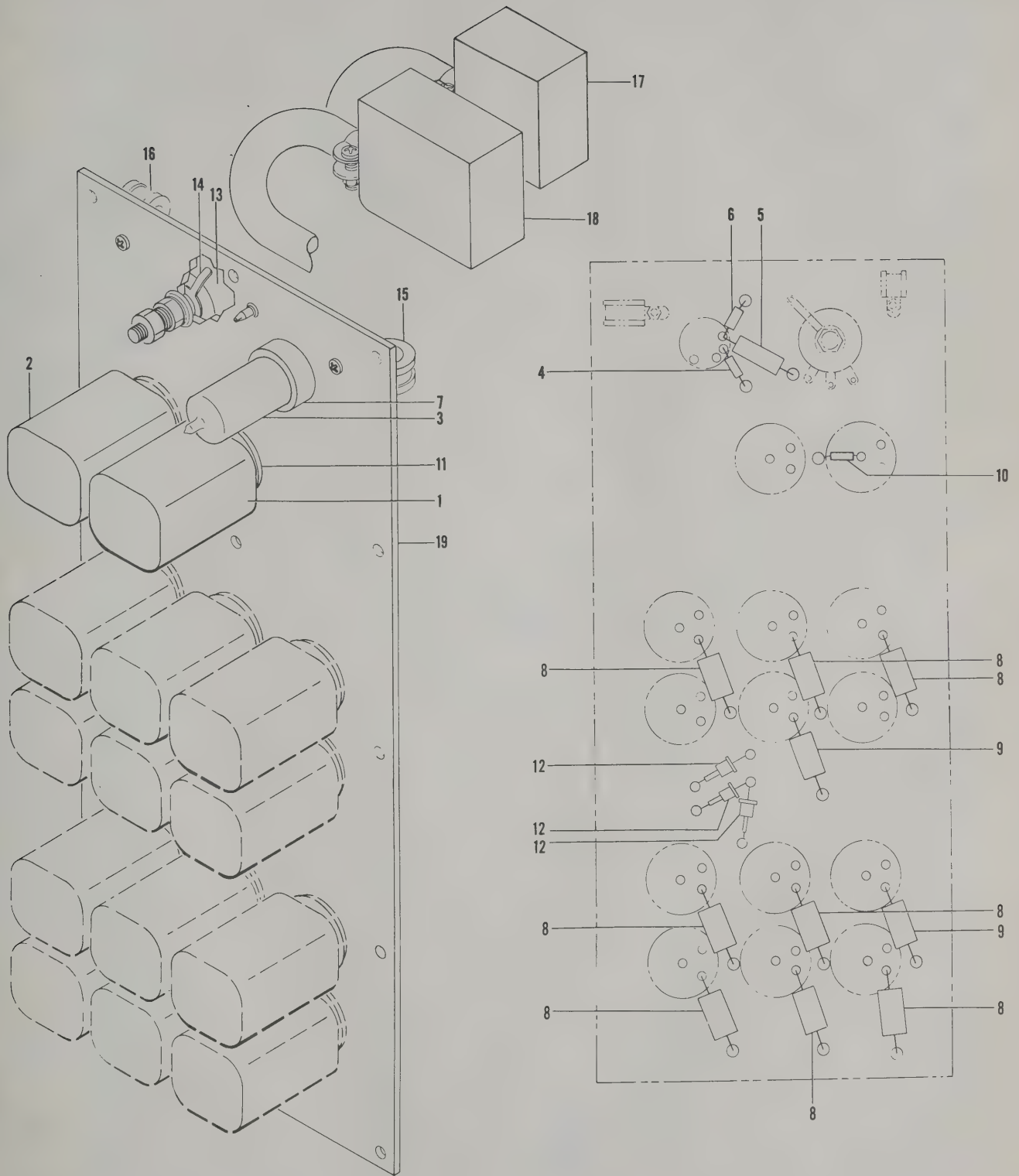


Figure 123. Relay Control Assembly

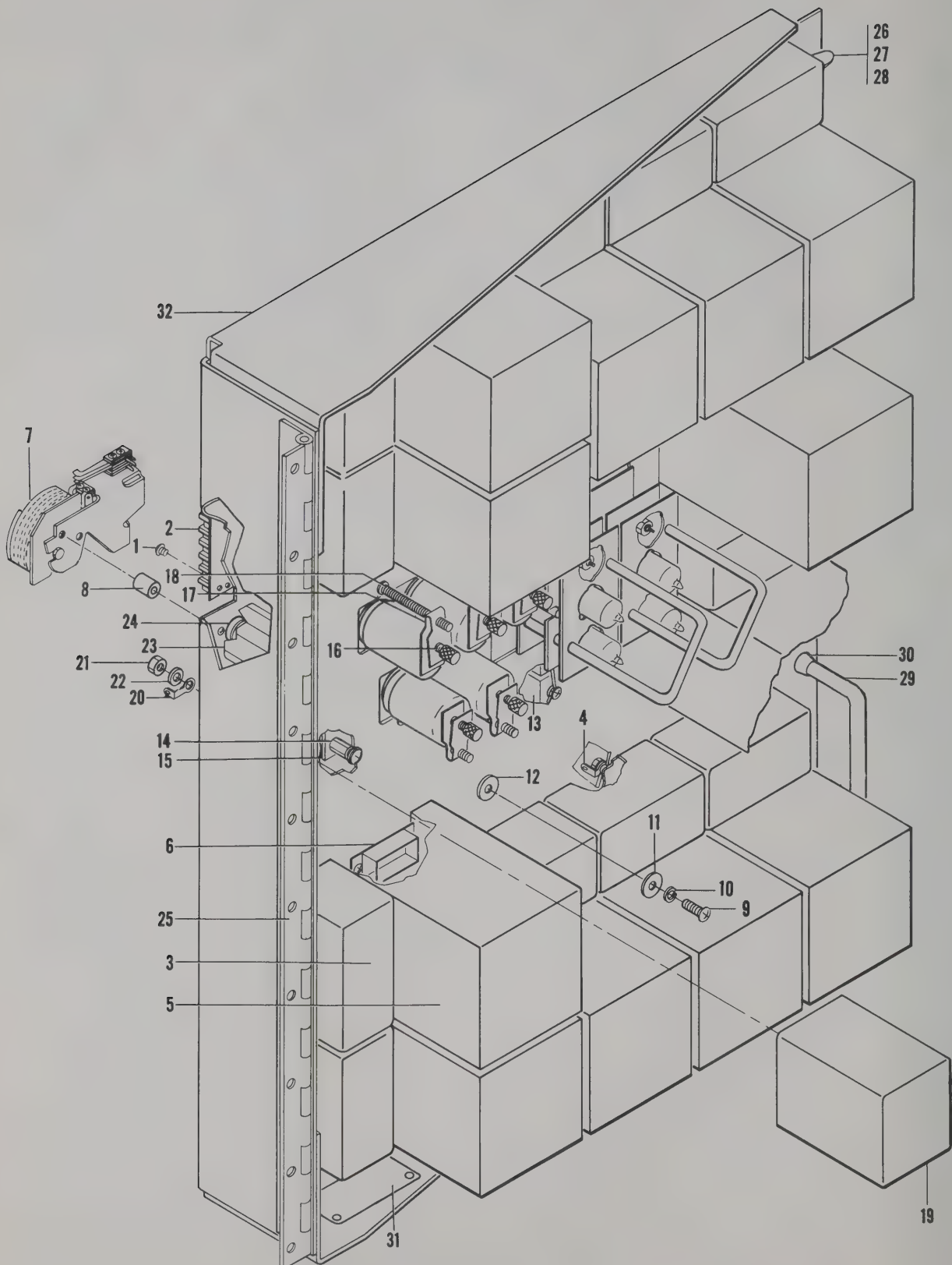


Figure 124. Stop Timer TD-131/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
124-	PL7302314G1	TIMER, Stop TD-131/GPA-23 (See figure 113-8 for next higher assembly) . .	Ref	
-1	AN515PB6R4	SCREW	140	
-2	7771534P7	BOARD, Terminal	5	
	AN515PB6R12	SCREW (Att Pt).	20	
	AN936B6B	WASHER (Att Pt).	20	
	AN340B6	NUT (Att Pt).	20	
-3	7417162P1	RELAY	12	
-4	7135118P2	TERMINAL	12	
	AN340B6	NUT (Att Pt).	48	
	AN936B6B	WASHER (Att Pt).	48	
-5	A24398A-174	RELAY ASSY, Time delay (Spec dwg 7709091P1) (HYAW) (See figure 185). .	Ref	
	AN515PB8R10	SCREW (Att Pt).	48	
	AN936B8B	WASHER (Att Pt).	48	
-6	26-4200-16S	CONNECTOR, Plug (Spec dwg 7606035P2) (AMP).	12	
	AN515PB4R7	SCREW (Att Pt).	24	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).	24	
	AN936B4B	WASHER (Att Pt).	24	
	AN340B4	NUT (Att Pt).	24	
-7	44	TELEPHONE SWITCH, Rotary (Spec dwg 7708701P1) (AAE).	4	
-8	7035846P1	MOUNT	12	
-9	AN515PB8R12	SCREW (Att Pt).	12	
-10	AN936B8B	WASHER (Att Pt).	12	
-11	AN960B8	WASHER (Att Pt).	12	
-12	2R53P13	GROMMET (GE).	12	
-13	101S2EK1	RECTIFIER (Spec dwg 7709188P15) (FDR).	4	
	AN515PB6R20	SCREW (Att Pt).	4	
	7874555P6	WASHER, Fibre (Att Pt).	4	
	7874555P1	WASHER, Fibre (Att Pt).	4	
	AN960B6	WASHER (Att Pt).	4	
	AN936B6B	WASHER (Att Pt).	4	
	AN340B6	NUT (Att Pt).	4	
-14	7135276P22	SPACER.	8	
-15	PL7709571G1	COUPLING, Timer output (See figure 125 for breakdown)	1	
	AN515PB8R5	SCREW (Att Pt).	16	
	AN936B6B	WASHER (Att Pt).	16	
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	8	
	PL7026298G3	HOLD-DOWN, Relay	5	
	AN345B10	NU1 (Att Pt).	5	
	AN936B6B	WASHER (Att Pt).	5	
-16	N29P16008C13	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in. . .	1	
-17	7026297P1	CLAMP, Relay.	1	
-18	7026296P3	POST, Relay.	1	
-19	7485504P1	TRANSFORMER	1	
-20	7135118P2	TERMINAL	1	
-21	AN340B8	NUT (Att Pt).	4	
-22	AN936B8B	WASHER (Att Pt).	4	
-23	SKHG-CC-CC	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL).	1	
	AN340B6	NUT (Att Pt).	3	
	AN936B6B	WASHER (Att Pt).	3	
-24	54A14755	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	1	
	AN515PB4R6	SCREW (Att Pt).	2	
	AN936B4B	WASHER (Att Pt).	2	
	AN340B4	NUT (Att Pt).	2	
-25	7709456P6	HINGE	1	
	N24P21010	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	6	
	N24P21012	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	4	
	AN365-420C	NUT (Att Pt).	10	
-26	4002-11W	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC).	6	
-27	R4G	RING, Snap (Spec dwg 7013755P1) (CLC)	6	
-28	4002-0	GROMMET (Spec dwg 7017584P2) (CLC).	6	
-29	7038617P1	HANDLE.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
124-30	7002869P3	.		HUB					2	
	AN505PB416R10	.		SCREW (Att Pt).					2	
	N401P13C6	.		WASHER, Flat, brs, Cd pl, 3/8 in narrow (Att Pt).					2	
-31	NP192631C	.		NAMEPLATE					1	
	AN515PB4R6	.		SCREW (Att Pt).					4	
	AN936B4B	.		WASHER (Att Pt).					4	
	AN340B4	.		NUT (Att Pt).					4	
-32	PL7302735G1	.		CHASSIS.					1	

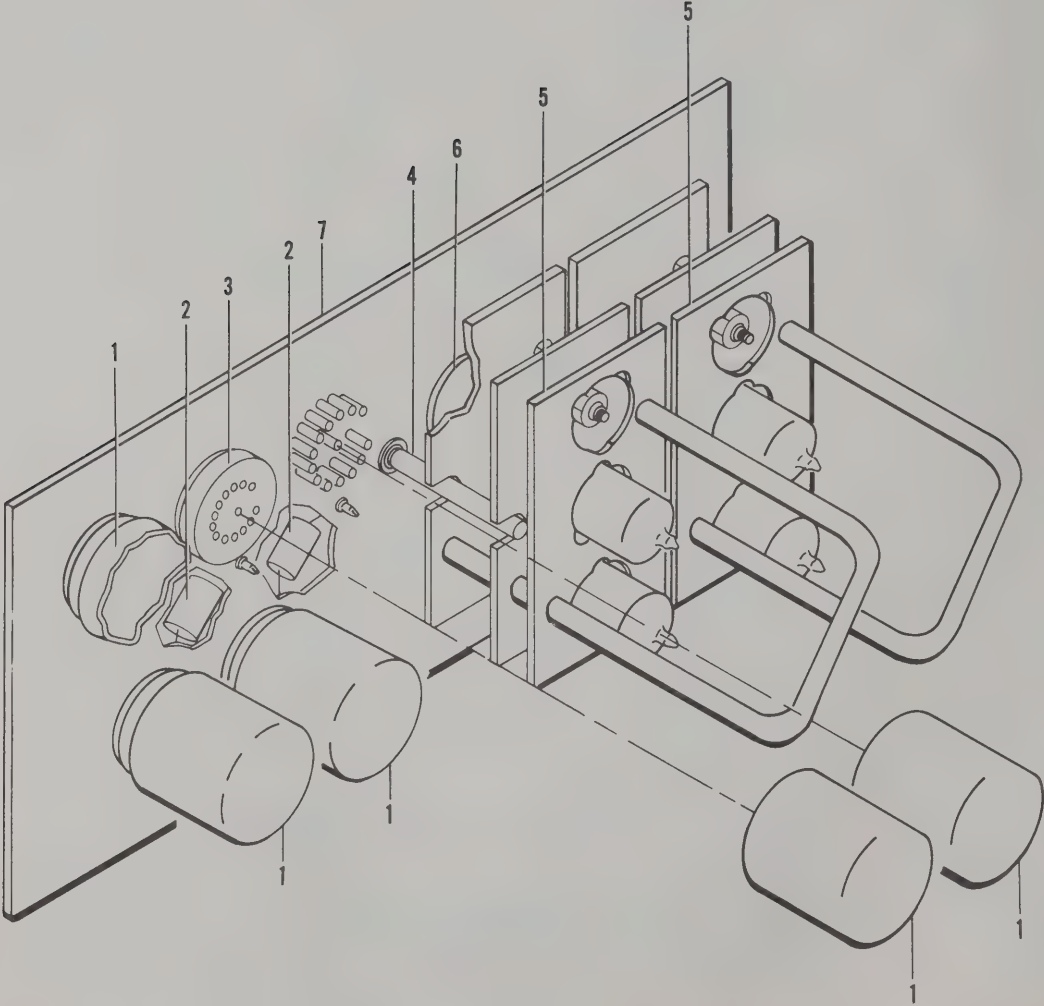


Figure 125. Timer Output Coupling

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
125-	PL7709571G1	COUPLING, Timer output (See figure 124-15 for next higher assembly) . . .	Ref	
-1	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE) . . .	5	
-2	8A2HS1	. RECTIFIER (Spec dwg 7709188P3) (FDR) . . .	2	
-3	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN) . . .	5	
-4	7030358P1	. SPACER. . .	2	
-5	PL7709021G1	. AMPLIFIER, Coupling (See figure 13 for breakdown) . . .	2	
	AN515PB8R8	. SCREW (Att Pt) . . .	2	
	AN935B8	. WASHER (Att Pt) . . .	4	
	AN960B8	. WASHER (Att Pt) . . .	4	
-6	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN) . . .	4	
	AN515PB4R14	. SCREW (Att Pt) . . .	4	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow . . .	8	
	AN935B4	. WASHER (Att Pt) . . .	4	
	AN340B4	. NUT (Att Pt) . . .	4	
-7	PL7709440G1	. BOARD, Component . . .	1	
126-	PL7605933G1	POWER SUPPLY PP-1426/GPA-23 (See figure 113-9 for next higher assembly) . . .	Ref	
-1	JAN6336	. TUBE, Electron . . .	2	
-2	7717762P4	. CLAMP, Electrical . . .	2	
-3	AN515PB8R6	. SCREW (Att Pt) . . .	2	
-4	AN936B8B	. WASHER (Att Pt) . . .	2	
-5	AN340B8	. NUT (Att Pt) . . .	2	
-6	TS101P02	. SOCKET, Electron tube . . .	2	
	AN505PB6R6	. SCREW . . .	4	
-7	7414139P2	. CONNECTOR. . .	4	
-8	7485507P1	. TRANSFORMER . . .	1	
	AN365-1032C	. NUT (Att Pt) . . .	4	
-9	CP55B1EF105K	. CAPACITOR, Fixed, 1 uf $\pm 10\%$. . .	1	
	AN515PB8R7	. SCREW (Att Pt) . . .	2	
	AN936B8B	. WASHER (Att Pt) . . .	2	
	AN340B8	. NUT (Att Pt) . . .	2	
-10	SKHG-CC-CC	. RELAY, Armature sealed (Spec dwg 7703869P1) (ALL) . . .	4	
	AN340B6	. NUT (Att Pt) . . .	12	
	AN936B6B	. WASHER (Att Pt) . . .	12	
-11	PBH12D265	. RELAY, Armature sealed (Spec dwg 7707478P2) (ALL) . . .	4	
	AN340B6	. NUT (Att Pt) . . .	16	
	AN936B6B	. WASHER (Att Pt) . . .	16	
-12	98G455	. REACTOR (Spec dwg 7415264P1) (GEPD) . . .	1	
-13	7135118P2	. TERMINAL, Ground . . .	1	
	AN340B6	. NUT (Att Pt) . . .	4	
	AN936B6B	. WASHER (Att Pt) . . .	4	
-14	98G481	. TRANSFORMER, Power (Spec dwg 7417004P1) (GEPD) . . .	1	
	AN365-832C	. NUT (Att Pt) . . .	4	
-15	FO3GR375B	. FUSE, Cartridge . . .	3	
-16	HKL	. HOLDER, Fuse (Spec dwg 7032312P1) (BUS) . . .	3	
-17	CP55B1EF504K	. CAPACITOR, Fixed, 0.5 uf $\pm 1\%$. . .	2	
	AN515PB8R7	. SCREW (Att Pt) . . .	4	
	AN936B8B	. WASHER (Att Pt) . . .	4	
	AN340B8	. NUT (Att Pt) . . .	4	
-18	7135278P22	. SPACER. . .	1	
	PL7417417G1	. BOARD, Resistor. . .	1	
-19	AN515PB6R14	. SCREW (Att Pt) . . .	4	
-20	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt) . . .	4	
-21	AN936B6B	. WASHER (Att Pt) . . .	4	
-22	AN340B6	. NUT (Att Pt) . . .	4	
-23	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$. . .	4	
-24	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$. . .	2	
-25	RC42GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$. . .	2	

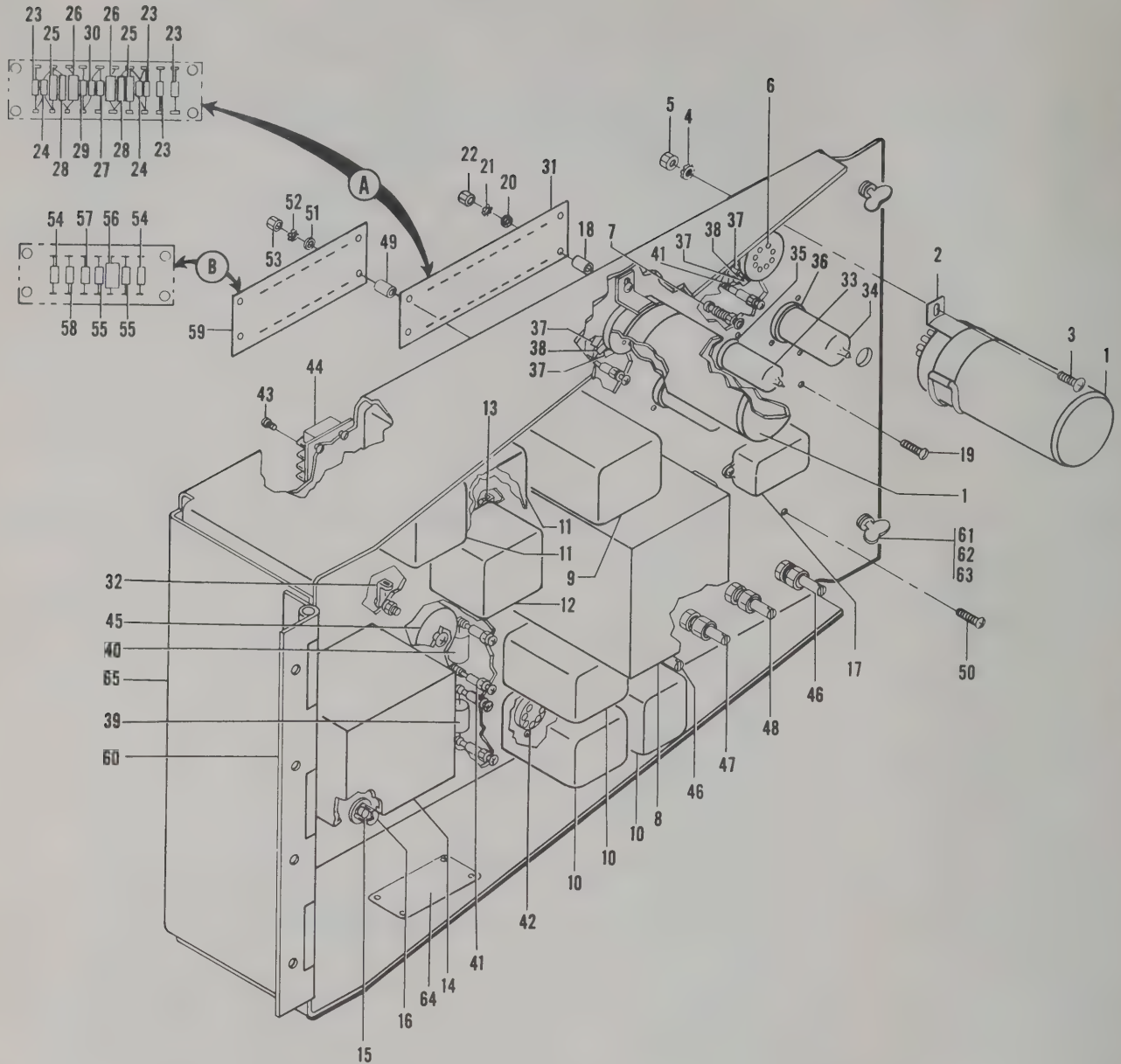


Figure 126. Power Supply PP-1426/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
126-26	RC42GF222J	.	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	2	
-27	RC20GF101J	.	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	1	
-28	CM35C103K	.	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	2	
-29	RC20GF333J	.	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	1	
-30	RC20GF473J	.	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	1	
-31	PL7417416G1	.	.	BOARD, Component.	.	.	.	.	1	
-32	7135118P2	.	.	TERMINAL, Ground	.	.	.	.	1	
	AN515PB8R6	.	.	SCREW (Att Pt)	.	.	.	.	1	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	1	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	1	
-33	JAN5726/6AL5W	.	.	TUBE, Electron	.	.	.	.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
126-34	JAN12AT7WA	.	TUBE, Electron						2	
-35	9227-140	.	SOCKET, Electron tube (Spec dwg 7482666P5) (EBY)						1	
-36	9713-148	.	SOCKET, Electron tube (Spec dwg 7770822P11) (EBY)						2	
	AN515PB4R6	.	SCREW (Att Pt)						6	
	AN936B4B	.	WASHER (Att Pt)						6	
	AN340B6	.	NUT (Att Pt)						6	
-37	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$						4	
-38	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						2	
-39	8A2HS1	.	RECTIFIER, (Spec dwg 7709188P3) (FDR)						3	
-40	RC42GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$						5	
-41	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						18	
	AN515PB6R4	.	SCREW (Att Pt)						18	
	AN936B6B	.	WASHER (Att Pt)						18	
-42	54A14755	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)						4	
	AN515PB4R6	.	SCREW (Att Pt)						8	
	AN936B4B	.	WASHER (Att Pt)						8	
	AN340B4	.	NUT (Att Pt)						8	
-43	AN515PB6R4	.	SCREW						112	
-44	7771534P6	.	BOARD, Terminal						4	
	AN515PB6R12	.	SCREW (Att Pt)						16	
	AN936B6	.	WASHER (Att Pt)						16	
	AN340B6	.	NUT (Att Pt)						16	
-45	6RS22PD4AEH1	.	RECTIFIER, Selenium (Spec dwg 7709239P4) (GE)						3	
-46	RV4ATSD253A	.	RESISTOR, Variable, 25000 ohms $\pm 10\%$						2	
-47	RV4ATSD502A	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$						1	
-48	RV4ATSD503A	.	RESISTOR, Variable, 50000 ohms $\pm 10\%$						1	
	7886278P1	.	CLAMP, Electrical (Att Pt)						4	
	7870535P1	.	NUT, Hex (Att Pt)						4	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)						4	
-49	7135278P22	.	SPACER						4	
	PL7417419G1	.	BOARD, Resistor						1	
-50	AN515PB6R14	.	SCREW (Att Pt)						4	
-51	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						4	
-52	AN936B6B	.	WASHER (Att Pt)						4	
-53	AN340B6	.	NUT (Att Pt)						4	
-54	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$						2	
-55	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						2	
-56	7707158P1213	.	RESISTOR, Fixed, 0.121 meg $\pm 1\%$						1	
-57	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$						1	
-58	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$						1	
-59	PL7417418G1	.	BOARD, Terminal						1	
-60	7709456P3	.	HINGE						1	
	N24P21012	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)						2	
	N24P21010	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)						2	
	AN365-420C	.	NUT (Att Pt)						4	
-61	4002-11W	.	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)						2	
-62	R4G	.	RING, Snap (Spec dwg 7013755P1) (CLC)						2	
-63	4002-0	.	GROMMET (Spec dwg 7017584P2) (CLC)						2	
-64	NP192631B	.	NAMEPLATE						1	
	AN515PB4R6	.	SCREW (Att Pt)						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-65	PL7302734G1	.	CHASSIS						1	

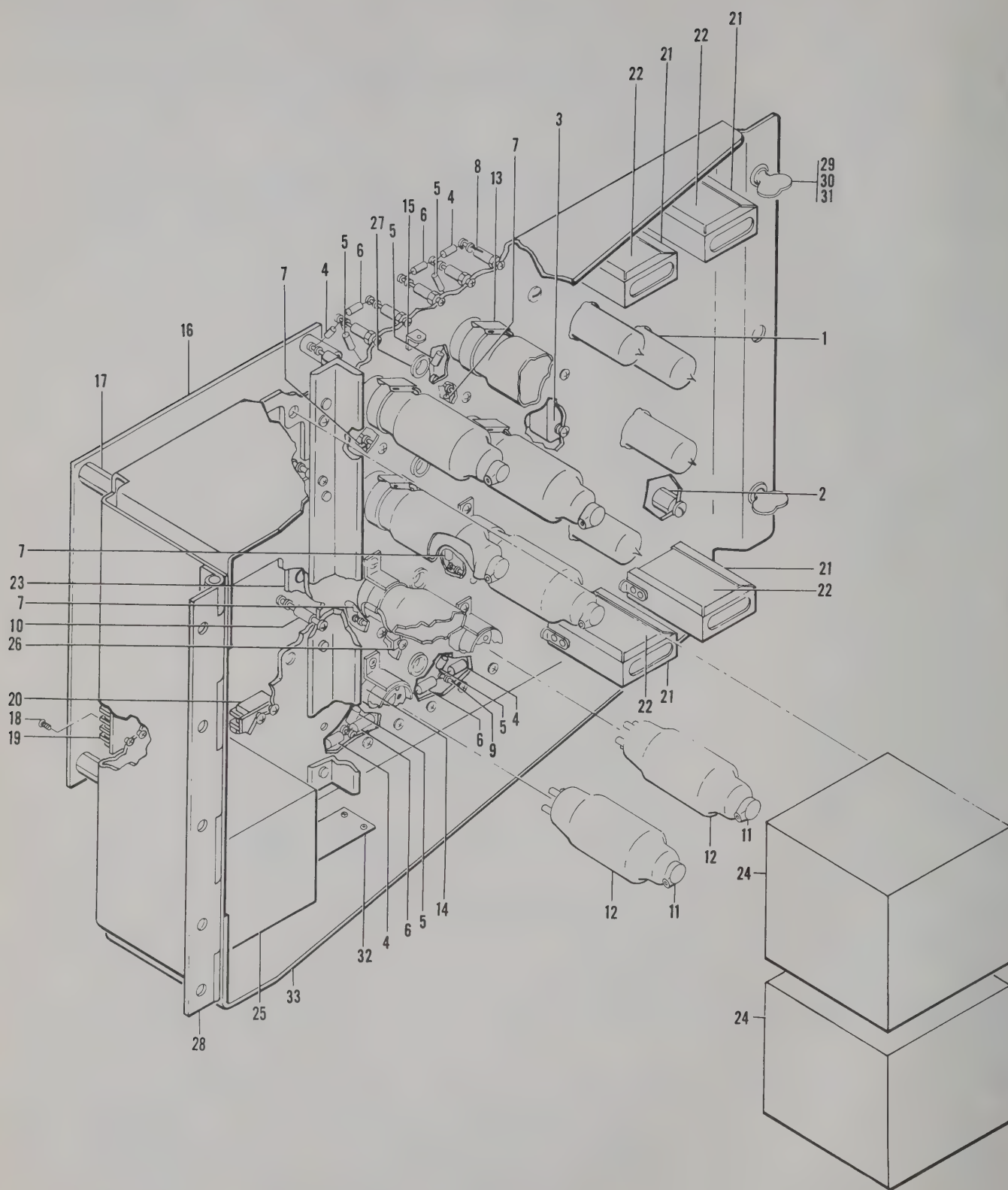


Figure 127. Electronic Control Amplifier AM-1391/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	1 2 3 4 5 6 7	
127-	PL7603954G1	AMPLIFIER, Electronic control AM-1391/GPA-23 (See figure 113-10	Ref		
		for next higher assembly)			
-1	PL7709372G1	DRIVER, Power amplifier (See figure 128 for breakdown)	1		
-2	7135276P22	SPACER	6		
	AN515PB8R6	SCREW (Att Pt)	12		
	AN936B8B	WASHER (Att Pt)	12		
	AN960B8	WASHER (Att Pt)	6		
-3	54A17403	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	1		
	AN500B6-10	SCREW (Att Pt)	2		
	AN960B6	WASHER (Att Pt)	2		
	AN365-632C	NUT (Att Pt)	2		
-4	RC20GF154J	RESISTOR, Fixed, 0.15 meg $\pm 5\%$	4		
-5	RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$	8		
-6	RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	4		
-7	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	8		
-8	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	18		
	AN515PB6R5	SCREW (Att Pt)	18		
	AN936B6B	WASHER (Att Pt)	18		
-9	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	6		
	AN505PB6R5	SCREW (Att Pt)	6		
	AN935-6	WASHER (Att Pt)	6		
-10	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	4		
	AN515PB6R7	SCREW (Att Pt)	4		
	AN936B6B	WASHER (Att Pt)	4		
-11	36002B	CAP, Plate-grid (Spec dwg 7100510P1) (MLL)	8		
-12	JAN5933	TUBE, Electron	8		
-13	7717762P4	CLAMP, Electrical	8		
	AN515PB8R6	SCREW (Att Pt)	8		
	AN936B8B	WASHER (Att Pt)	8		
	AN340B8	NUT (Att Pt)	8		
-14	MIP5TM	SOCKET, Electron tube (Spec dwg 7104481P22) (AMP)	8		
	AN505PB6R6	SCREW (Att Pt)	16		
	AN936B6B	WASHER (Att Pt)	16		
	AN340B6	NUT (Att Pt)	16		
-15	7135118P2	TERMINAL, Ground	2		
	AN515PB8R6	SCREW (Att Pt)	2		
	AN936B8B	WASHER (Att Pt)	2		
	AN340B8	NUT (Att Pt)	2		
-16	7033874P1	SHIELD	1		
-17	7135276P26	SPACER	4		
	AN515PB8R6	SCREW (Att Pt)	8		
	AN936B8B	WASHER (Att Pt)	8		
	AN960B8	WASHER (Att Pt)	4		
-18	AN515PB6R5	SCREW	22		
-19	7771534P8	BOARD, Terminal	1		
-20	7771534P3	BOARD, Terminal	1		
	AN515PB6R12	SCREW (Att Pt)	8		
	AN936B6B	WASHER (Att Pt)	8		
	AN340B6	NUT (Att Pt)	8		
-21	CP06SA6	BRACKET	4		
	AN340B6	NUT (Att Pt)	8		
	AN936B6B	WASHER (Att Pt)	8		
-22	CP61B1EF105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$	4		
-23	7034576P1	STRIP	4		
-24	7417006P1	TRANSFORMER	2		
	AN365-420C	NUT (Att Pt)	8		
-25	7485507P1	TRANSFORMER	1		
	AN365-1032C	NUT (Att Pt)	4		
-26	7472306P3	CLIP, Cable	2		
	AN515PB6R7	SCREW (Att Pt)	2		
	AN936B6B	WASHER (Att Pt)	2		
	AN340B6	NUT (Att Pt)	2		
-27	2R53P22	GROMMET	4		

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
127-28	7709456P4	.		HINGE.					1	
	N24P21012	.		BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)					2	
	N24P21010	.		BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)					3	
	AN365-420C	.		NUT (Att Pt)					5	
-29	4002-11W	.		STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)					2	
-30	R4G	.		RING, Snap (Spec dwg 7013755P1) (CLC).					2	
-31	4002-0	.		GROMMET (Spec dwg 7017584P2) (CLC).					2	
-32	NP192631A	.		NAMEPLATE					1	
	AN515PB4R6	.		SCREW (Att Pt).					4	
	AN936B4B	.		WASHER (Att Pt)					4	
	AN340B4	.		NUT (Att Pt)					4	
-33	PL7302732G1	.		CHASSIS.					1	

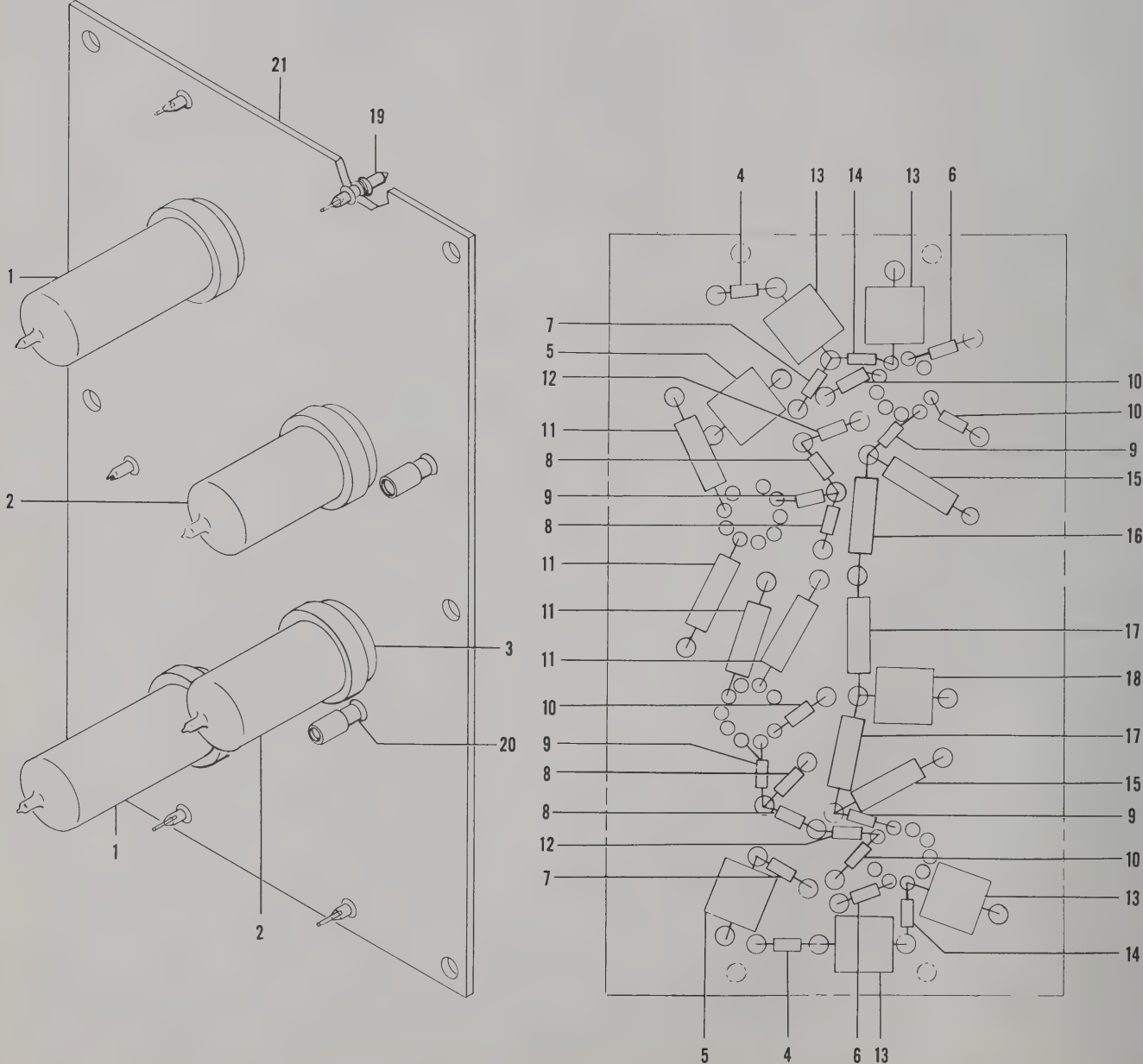


Figure 128. Power Amplifier Driver

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
128-	PL7709372G1	DRIVER, Power amplifier (See figure 127-1 for next higher assembly)	Ref	
-1	JAN12AT7WA	. TUBE, Electron	2	
-2	JAN5814A	. TUBE, Electron	2	
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	4	
-4	RC20GF162J	. RESISTOR, Fixed, 1600 ohms $\pm 5\%$	2	
-5	CM30D332J	. CAPACITOR, Fixed, 3300 uuf $\pm 5\%$	2	
-6	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	2	
-7	RC20GF154J	. RESISTOR, Fixed, 0.15 meg $\pm 5\%$	2	
-8	RC20GF684J	. RESISTOR, Fixed, 0.68 meg $\pm 5\%$	4	
-9	RC20GF471J	. RESISTOR, Fixed, 470 ohms $\pm 5\%$	4	
-10	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	4	
-11	RN75B3012F	. RESISTOR, Fixed, 30100 ohms $\pm 1\%$	4	
-12	RC20GF474J	. RESISTOR, Fixed, 0.47 meg $\pm 5\%$	2	
-13	CM35C103K	. CAPACITOR, Fixed, 0.01 uf $\pm 10\%$	4	
-14	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-15	RN70B4223F	. RESISTOR, Fixed, 0.422 meg $\pm 1\%$	2	
-16	7707158P2213	. RESISTOR, Fixed, 0.221 meg $\pm 1\%$	1	
-17	7707158P1583	. RESISTOR, Fixed, 0.158 meg $\pm 1\%$	2	
-18	CM35D362G	. CAPACITOR, Fixed, 3600 uuf $\pm 2\%$	1	
-19	7030248P1	. TERMINAL, Adapter	4	
-20	7030268P1	. ADAPTER, Test point.	2	
-21	PL7709432G1	. BOARD, Component	1	
129-	PL7709513G1	POWER SUPPLY PP-1427/GPA-23 (See figure 113-24 for next	Ref	
		higher assembly)		
-1	AN515PB4R4	. SCREW	40	
-2	7771534P7	. BOARD, Terminal	1	
-3	7771534P3	. BOARD, Terminal	1	
	AN515PB6R12	. SCREW (Att Pt)	8	
	AN936B6	. WASHER (Att Pt)	8	
	AN340B6	. NUT (Att Pt)	8	
-4	RC42GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-5	RU4BR82J	. RESISTOR, Fixed, 0.82 ohm $\pm 5\%$	1	
-6	780	. TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	3	
	AN515PB6R5	. SCREW (Att Pt)	3	
	AN936B6B	. WASHER (Att Pt)	3	
-7	PL7416539G1	. AMPLIFIER, Regulator (See figure 42 for breakdown)	1	
-8	7135276P22	. SPACER	4	
	AN515PB8R6	. SCREW (Att Pt)	8	
	AN936B8B	. WASHER (Att Pt)	8	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	8	
-9	54A17403	. CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	1	
	AN500B6-10	. SCREW (Att Pt)	2	
	AN960B6	. WASHER (Att Pt)	2	
	AN365-632C	. NUT (Att Pt)	2	
-10	JAN6336	. TUBE, Electron	1	
-11	RC20GF102J	. RESISTOR, Fixed, 1000 ohms $\pm 5\%$	2	
-12	780	. TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	1	
	AN515PB6R5	. SCREW (Att Pt)	1	
	AN936B6B	. WASHER (Att Pt)	1	
-13	TS101P02	. SOCKET, Electron tube	1	
	AN505PB6R6	. SCREW (Att Pt)	2	
-14	7717762P4	. CLAMP, Electrical	1	
-15	AN515PB8R6	. SCREW (Att Pt)	1	
-16	AN936B8B	. WASHER (Att Pt)	1	
-17	AN340B8	. NUT (Att Pt)	1	
-18	RW31G101	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	
	AN515PB6R32	. SCREW (Att Pt)	2	
	7874555P10	. WASHER, Fibre (Att Pt)	4	
	AN960B6	. WASHER (Att Pt)	2	
	AN936B6B	. WASHER (Att Pt)	2	
	AN340B6	. NUT (Att Pt)	2	

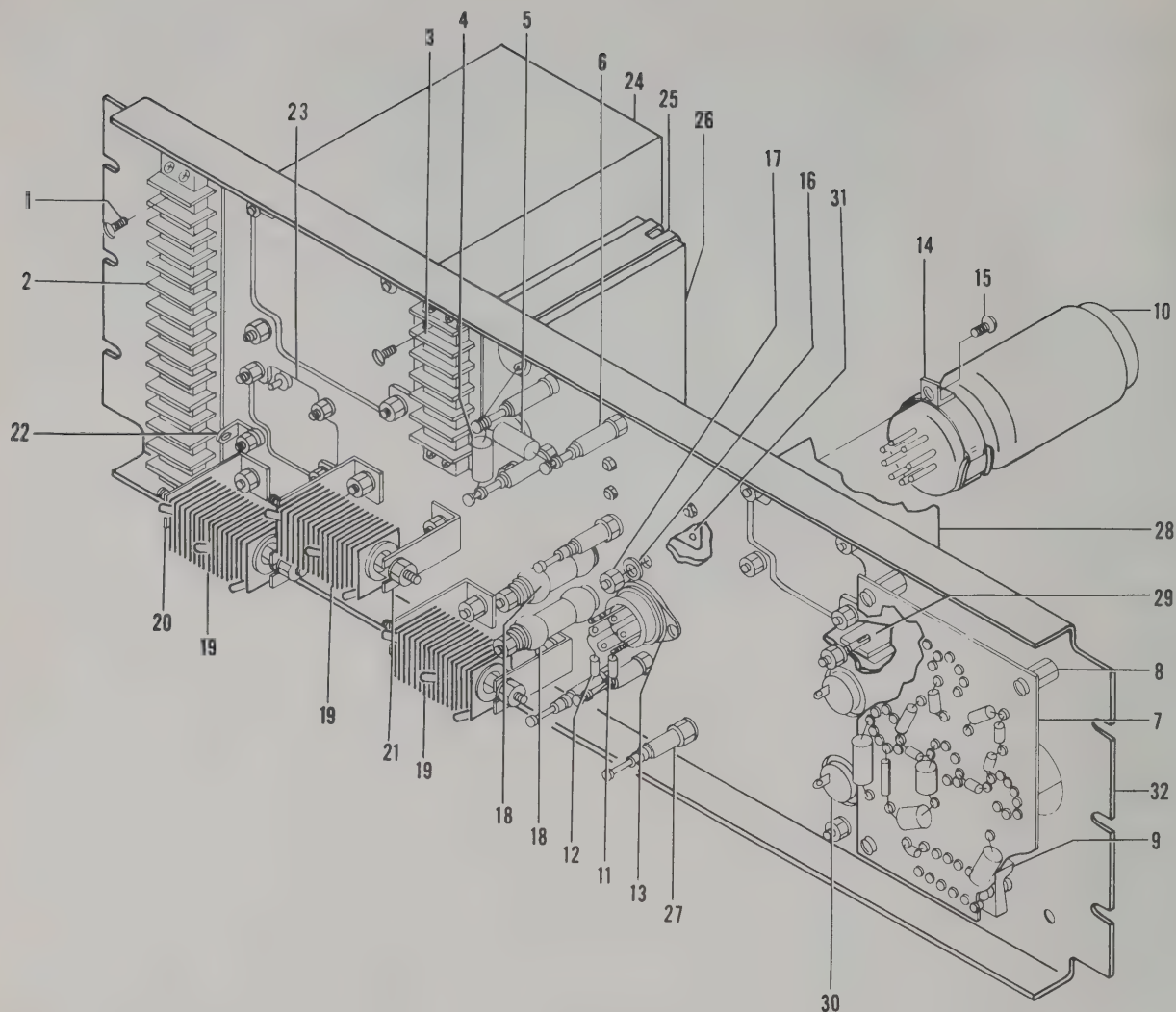


Figure 129. Power Supply PP-1427/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
129-19	6RS21PD8AEH1	RECTIFIER, Selenium (Spec dwg 7709274P8) (GE)	3	
	AN960B10	WASHER (Att Pt)	6	
-20	7015780P2	BRACKET, Rectifier	1	
-21	7015780P1	BRACKET, Rectifier	5	
	AN515PB8R7	SCREW (Att Pt)	6	
	AN960B8	WASHER (Att Pt)	3	
	AN936B8B	WASHER (Att Pt)	6	
	AN340B8	NUT (Att Pt)	6	
-22	7135118P2	TERMINAL, Ground	1	
-23	98G472	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD)	1	
	AN340B6	NUT (Att Pt)	4	
	AN936B6B	WASHER (Att Pt)	4	
-24	98G468	TRANSFORMER, Power (Spec dwg 7415295P1) (GEPD)	1	
	AN365-1032C	NUT (Att Pt)	4	
-25	CP07SB3	BRACKET	2	
	AN345B10	NUT (Att Pt)	2	
	AN936B10B	WASHER (Att Pt)	2	
-26	CP70B1FF405K	CAPACITOR, Fixed, 4 uf ±10%	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
129-27	118930-B	.							3	
-28	3G1022	.							1	
	AN340B8	.							4	
	AN936B8B	.							4	
-29	CP07SC4	.							2	
	AN345B10	.							2	
	AN936B10B	.							2	
-30	CP70B1FF106K	.							1	
-31	NP192632A	.							1	
	AN515PB4R6	.							4	
	AN936B4B	.							4	
	AN340B4	.							4	
-32	7607002P1	.							1	

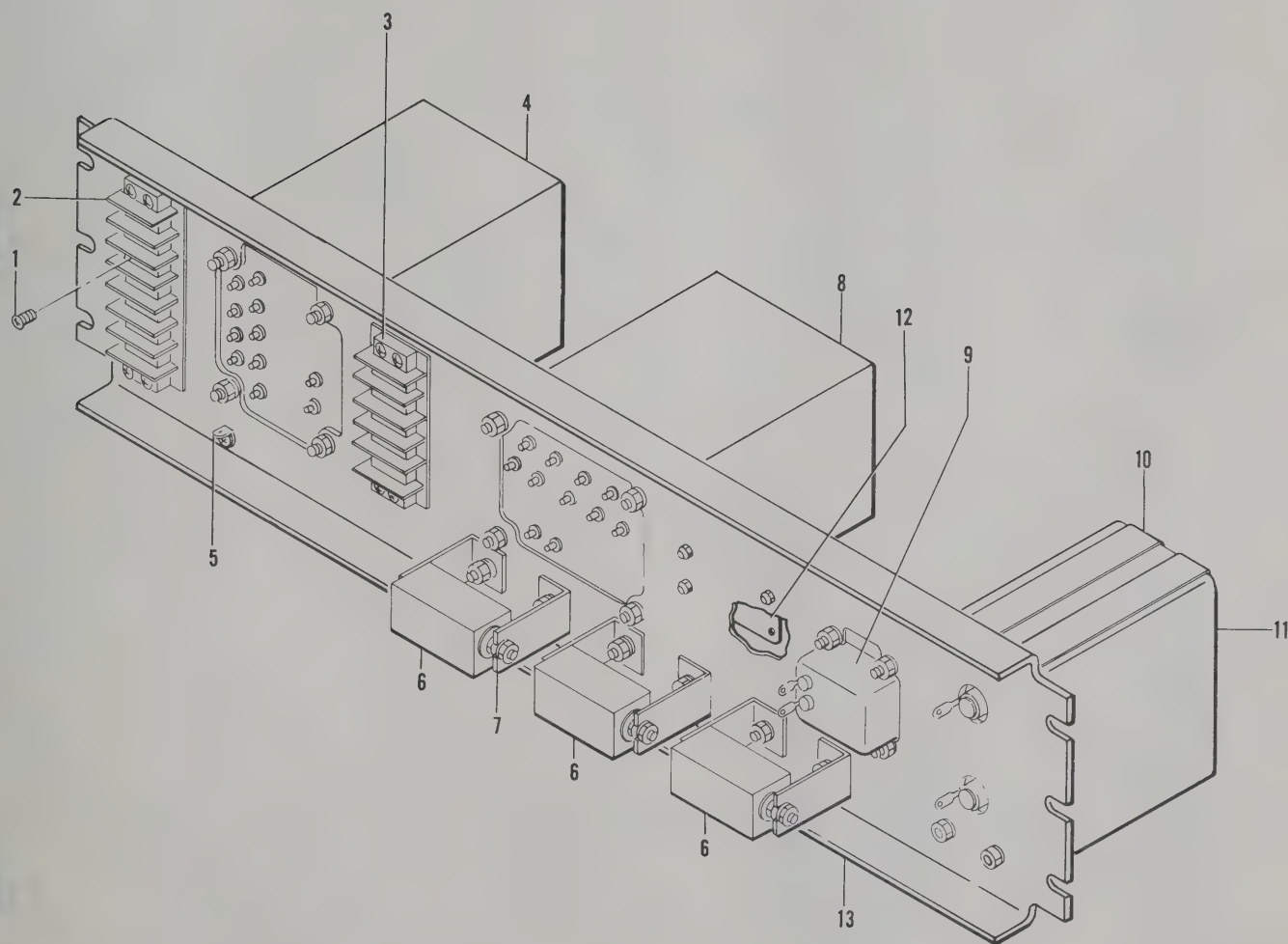


Figure 130. Power Supply PP-1428/GPA-23

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
130-	PL7607306G1	POWER SUPPLY PP-1428/GPA-23 (See figure 113-25 for. next higher assembly)							Ref	
-1	AN515PB6R4	.	SCREW	.	.	.	.	.	28	
-2	7771534P5	.	BOARD, Terminal	.	.	.	.	.	1	
-3	7771534P4	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt).	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-4	7417050P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN365-1032C	.	NUT (Att Pt)	.	.	.	.	.	4	
-5	7135118P2	.	TERMINAL, Ground	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-6	6RS21PD6AEH1	.	RECTIFIER, Selenium (Spec dwg 7709274P6) (GE)	.	.	.	.	.	3	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	
-7	7015780P1	.	BRACKET	.	.	.	.	.	6	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	6	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	
-8	7485507P1	.	TRANSFORMER	.	.	.	.	.	1	
	AN365-1032C	.	NUT (Att Pt)	.	.	.	.	.	4	
-9	98G472	.	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD).	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-10	CP07SF1	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-11	CP70B1FG156K	.	CAPACITOR, Fixed, 15 uf $\pm 10\%$	.	.	.	.	.	1	
-12	NP192632B	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-13	7607022P1	.	CHASSIS.	.	.	.	.	.	1	
131-	PL7709521G1	POWER SUPPLY PP-1429/GPA-23 (See figure 113-26 for. next higher assembly)							Ref	
-1	AN515PB6R4	.	SCREW	.	.	.	.	.	40	
-2	7771534P7	.	BOARD, Terminal	.	.	.	.	.	1	
-3	7771534P3	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt).	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-4	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-5	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R5	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-6	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	5	
-7	RW31G101	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	4	
-8	7874555P10	.	WASHER, Fibre	.	.	.	.	.	8	
	AN515PB6R32	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-9	JAN6336	.	TUBE, Electron	.	.	.	.	.	2	
-10	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	4	
-11	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R5	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	

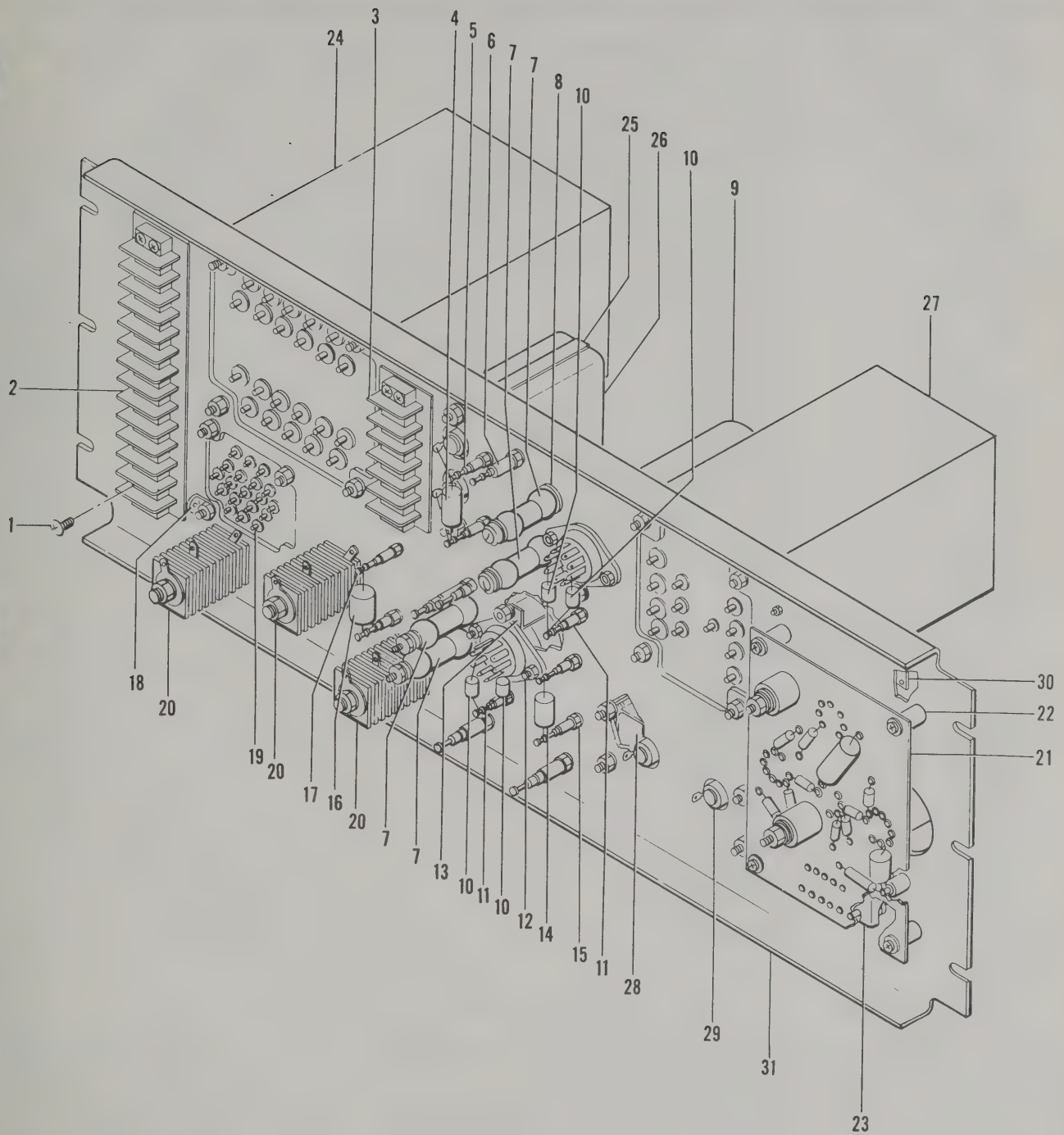


Figure 131. Power Supply PP-1429/GPA-23

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
131-12	TS101P02	.	SOCKET, Electron tube						2	
	AN505PB6R6	.	SCREW (Att Pt).						4	
-13	7717762P4	.	CLAMP, Electrical.						2	
	AN515PB8R6	.	SCREW (Att Pt).						2	
	AN936B8B	.	WASHER (Att Pt).						2	
	AN340B8	.	NUT (Att Pt).						2	
-14	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$						1	
-15	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						2	
	AN515PB6R5	.	SCREW (Att Pt).						2	
	AN936B6B	.	WASHER (Att Pt).						2	
-16	7706805P1	.	CHOKE, R. F.						1	
-17	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						2	
	AN515PB6R5	.	SCREW (Att Pt).						2	
	AN936B6B	.	WASHER (Att Pt).						2	
-18	7135118P2	.	TERMINAL, Ground						1	
-19	98G470	.	REACTOR, Swinging (Spec dwg 7415299P1) (GEPD).						1	
	AN340B6	.	NUT (Att Pt).						4	
	AN936B6B	.	WASHER (Att Pt).						4	
-20	6RS21PD5AEH1	.	RECTIFIER, Selenium (Spec dwg 7709274P5) (GE)						3	
-21	PL7417655G1	.	AMPLIFIER, Regulator (See figure 44 for breakdown).						1	
-22	7132576P22	.	SPACER.						4	
	AN515PB8R6	.	SCREW (Att Pt).						8	
	AN936B6B	.	WASHER (Att Pt).						8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						4	
-23	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						1	
	AN500B6-10	.	SCREW (Att Pt).						2	
	AN936B6B	.	WASHER (Att Pt).						2	
	AN340B6	.	NUT (Att Pt).						2	
-24	98G458	.	TRANSFORMER, Power (Spec dwg 7415280P1) (GEPD)						1	
	AN365-420C	.	NUT (Att Pt).						4	
-25	CP07SB3	.	BRACKET						2	
	AN345B10	.	NUT (Att Pt).						2	
	AN936B10B	.	WASHER (Att Pt).						2	
-26	CP70B1FF405K	.	CAPACITOR, Fixed, 4 uf $\pm 10\%$						1	
-27	98G28	.	TRANSFORMER, Power (Spec dwg 7406903P1) (GEPD)						1	
	AN365-1032C	.	NUT (Att Pt).						4	
-28	CP07SF1	.	BRACKET						2	
	AN345B10	.	NUT (Att Pt).						4	
	AN936B10B	.	WASHER (Att Pt).						4	
-29	CP70B1FG156K	.	CAPACITOR, Fixed, 15 uf $\pm 10\%$						1	
-30	NP192632C	.	NAMEPLATE						1	
	AN515PB4R6	.	SCREW (Att Pt).						4	
	AN936B4B	.	WASHER (Att Pt).						4	
	AN340B4	.	NUT (Att Pt).						4	
-31	7607013P1	.	CHASSIS.						1	
132-	PL7709518G1		POWER SUPPLY PP-1430/GPA-23 (See figure 113-27 for next higher assembly)						Ref	
-1	AN515PB6R4	.	SCREW						40	
-2	7771534P7	.	BOARD, Terminal						1	
-3	7771534P3	.	BOARD, Terminal						1	
	AN515PB6R12	.	SCREW (Att Pt).						8	
	AN936B6B	.	WASHER (Att Pt).						8	
	AN340B6	.	NUT (Att Pt).						8	
-4	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$						1	
-5	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						2	
	AN515PB6R5	.	SCREW (Att Pt).						2	
	AN936B6B	.	WASHER (Att Pt).						2	
-6	118930-B	.	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)						5	

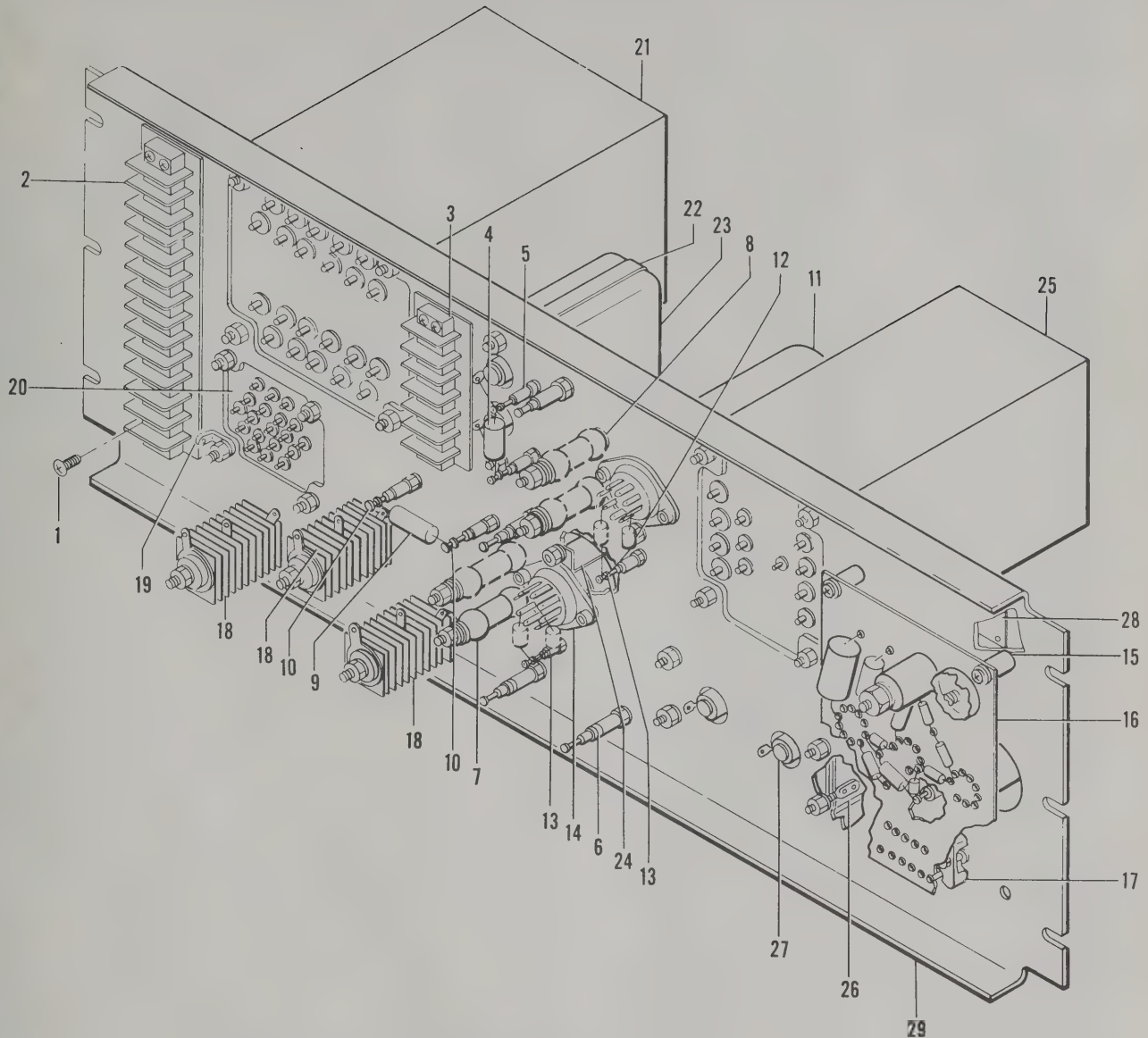


Figure 132. Power Supply PP-1430/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
132-7	RW31G101	. RESISTOR, Fixed, 100 ohms $\pm 2\%$	4	
-8	7874555P10	. WASHER, Fibre	8	
	AN515PB6R32	. SCREW (Att Pt).	4	
	AN960B6	. WASHER (Att Pt).	4	
	AN935-6	. WASHER (Att Pt).	4	
	AN340B6	. WASHER (Att Pt).	4	
-9	7706805P1	. COIL, Video compensation.	1	
-10	780	. TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	2	
	AN515PB6R5	. SCREW (Att Pt).	2	
	AN936B6B	. WASHER (Att Pt).	2	
-11	JAN6336	. TUBE, Electron	2	
-12	RC20GF102J	. RESISTOR, Fixed, 1000 ohms $\pm 5\%$	4	

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
132-13	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-14	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	2	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
-15	7135276P22	.	SPACER	.	.	.	.	.	4	
-16	PL7417650G1	.	AMPLIFIER, Regulator (See figure 46 for breakdown)	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	4	
-17	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)	.	.	.	.	.	1	
	AN500B6-10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	2	
-18	6RS21PD5AEH1	.	RECTIFIER, Selenium (Spec dwg 7709274P5) (GE)	.	.	.	.	.	3	
-19	7135118P2	.	TERMINAL, Ground	.	.	.	.	.	1	
-20	98G470	.	REACTOR, Swinging (Spec dwg 7415299P1) (GEPD)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-21	98G458	.	TRANSFORMER, Power (Spec dwg 7415280P1) (GEPD)	.	.	.	.	.	1	
	AN365-420C	.	NUT (Att Pt)	.	.	.	.	.	4	
-22	CP07SB3	.	BRACKET	.	.	.	.	.	2	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-23	CP70B1FF405K	.	CAPACITOR, Fixed, 4 uf $\pm 10\%$	.	.	.	.	.	1	
-24	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	2	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-25	98G28	.	TRANSFORMER, Power (Spec dwg 7406903P1) (GEPD)	.	.	.	.	.	1	
	AN365-1032C	.	NUT (Att Pt)	.	.	.	.	.	4	
-26	CP07SF1	.	BRACKET	.	.	.	.	.	2	
	AN345C10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-27	CP70B1FG156K	.	CAPACITOR, Fixed, 15 uf $\pm 10\%$	.	.	.	.	.	1	
-28	NP192633A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-29	7607001P1	.	CHASSIS	.	.	.	.	.	1	
133-	PL7605936G1	.	POWER SUPPLY SUBASSEMBLY MX-1943/GPA-23 (See figure 113-28.	.	.	.	.	.	Ref	
		.	for next higher assembly)	.	.	.	.	.		
-1	JAN6336	.	TUBE, Electron	.	.	.	.	.	3	
-2	RC20GF102J	.	RESISTOR, Fixed	.	.	.	.	.	6	
-3	TS101P02	.	SOCKET, Electron tube	.	.	.	.	.	3	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	6	
-4	7717762P4	.	CLAMP, Electrical	.	.	.	.	.	3	
-5	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	3	
-6	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-7	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	3	
-8	AN515PB6R4	.	SCREW	.	.	.	.	.	28	
-9	7771534P7	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-10	6RS22PD8AEH1	.	RECTIFIER, Selenium (Spec dwg 7709239P8) (GE)	.	.	.	.	.	3	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	6	

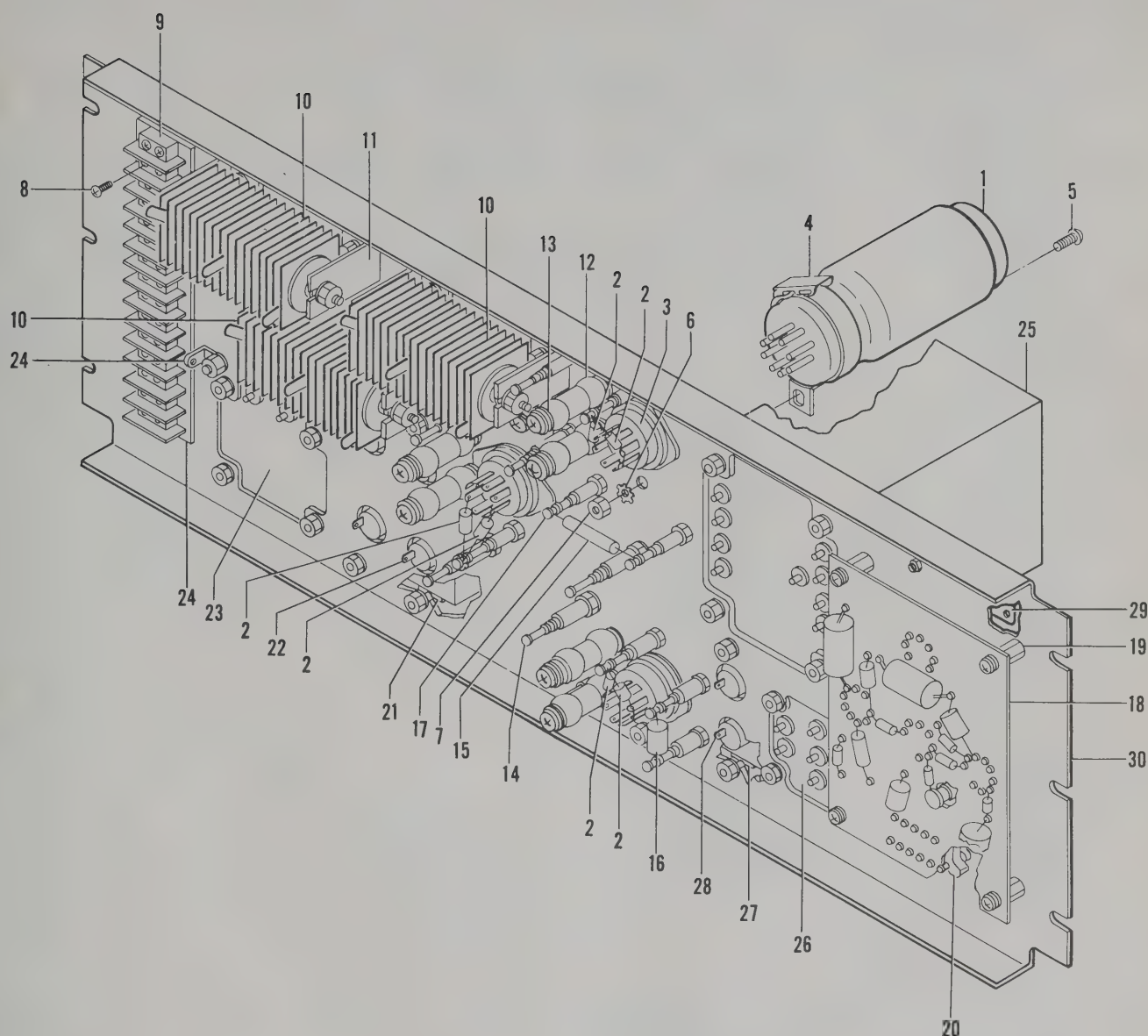


Figure 133. Power Supply Subassembly MX-1943/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
133-11	7015780P1	.							6	
	AN515PB8R8	.							6	
	AN960B8	.							3	
	AN936B8B	.							6	
	AN340B8	.							6	
-12	RW31G101	.							6	
-13	7874555P10	.							12	
	AN515PB6R32	.							6	
	AN960B6	.							6	
	AN936B6B	.							6	
	AN340B6	.							6	
-14	118930-B	.							7	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
133-15	7706805P1	.	CHOKE, R. F.						1	
-16	RC42GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$						1	
-17	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)						7	
	AN515PB6R5	.	SCREW (Att Pt).						7	
	AN936B6B	.	WASHER (Att Pt)						7	
-18	PL7417643G1	.	AMPLIFIER, Regulator (See figure 51 for breakdown).						1	
-19	7135276P22	.	SPACER.						4	
	AN515PB8R6	.	SCREW (Att Pt).						8	
	AN936B8B	.	WASHER (Att Pt)						8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						4	
-20	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						1	
	AN500B6-10	.	SCREW (Att Pt).						2	
	AN960B6	.	WASHER (Att Pt)						2	
	AN365-632C	.	NUT (Att Pt)						2	
-21	CP07SC4	.	BRACKET						4	
	AN345B10	.	NUT (Att Pt)						4	
	AN936B10B	.	WASHER (Att Pt)						4	
-22	CP70B1FF106K	.	CAPACITOR, Fixed, 10 uf $\pm 10\%$						2	
-23	98G469	.	REACTOR, Swinging (Spec dwg 7415298P1) (GEPD).						1	
	AN340B8	.	NUT (Att Pt)						4	
	AN936B8B	.	WASHER (Att Pt)						4	
-24	7135118P2	.	TERMINAL, Ground						1	
	AN515PB6R7	.	SCREW (Att Pt).						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-25	7485509P1	.	TRANSFORMER						1	
	AN365-1032C	.	NUT (Att Pt)						4	
-26	7485502P1	.	TRANSFORMER						1	
	AN340B6	.	NUT (Att Pt)						4	
	AN936B6B	.	WASHER (Att Pt)						4	
-27	CP07SB3	.	BRACKET						2	
	AN345B10	.	NUT (Att Pt)						2	
	AN936B10B	.	WASHER (Att Pt)						2	
-28	CP70B1FF405K	.	CAPACITOR, Fixed, 4 uf $\pm 10\%$						1	
-29	NP192633B	.	NAMEPLATE						1	
	AN515PB4R6	.	SCREW (Att Pt).						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-30	7607009P1	.	CHASSIS.						1	
134-	PL7605983G1		POWER SUPPLY PP-1431/GPA-23 (See figure 113-29 for next						Ref	
			higher assembly)							
-1	7607042P1	.	PLATE, Guard.						1	
	AN515PB8R6	.	SCREW (Att Pt).						6	
	AN936B8B	.	WASHER (Att Pt)						6	
-2	AN515PB8R5	.	SCREW						40	
-3	7771534P26	.	BOARD, Terminal						2	
	AN515PB8R12	.	SCREW (Att Pt).						8	
	AN936B8B	.	WASHER (Att Pt)						8	
	AN340B8	.	NUT (Att Pt)						8	
-4	98G167	.	TRANSFORMER, Power (Spec dwg 7415294P1) (GEPD).						1	
	AN365-420C	.	NUT (Att Pt)						4	
-5	CP07SF1	.	BRACKET						2	
	AN340B10	.	NUT (Att Pt)						4	
	AN936B10B	.	WASHER (Att Pt)						4	
-6	CP70B1FG156K	.	CAPACITOR, Fixed, 15 uf $\pm 10\%$						1	
-7	98G472	.	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD).						1	
	AN340B6	.	NUT (Att Pt)						4	
	AN936B6B	.	WASHER (Att Pt)						4	

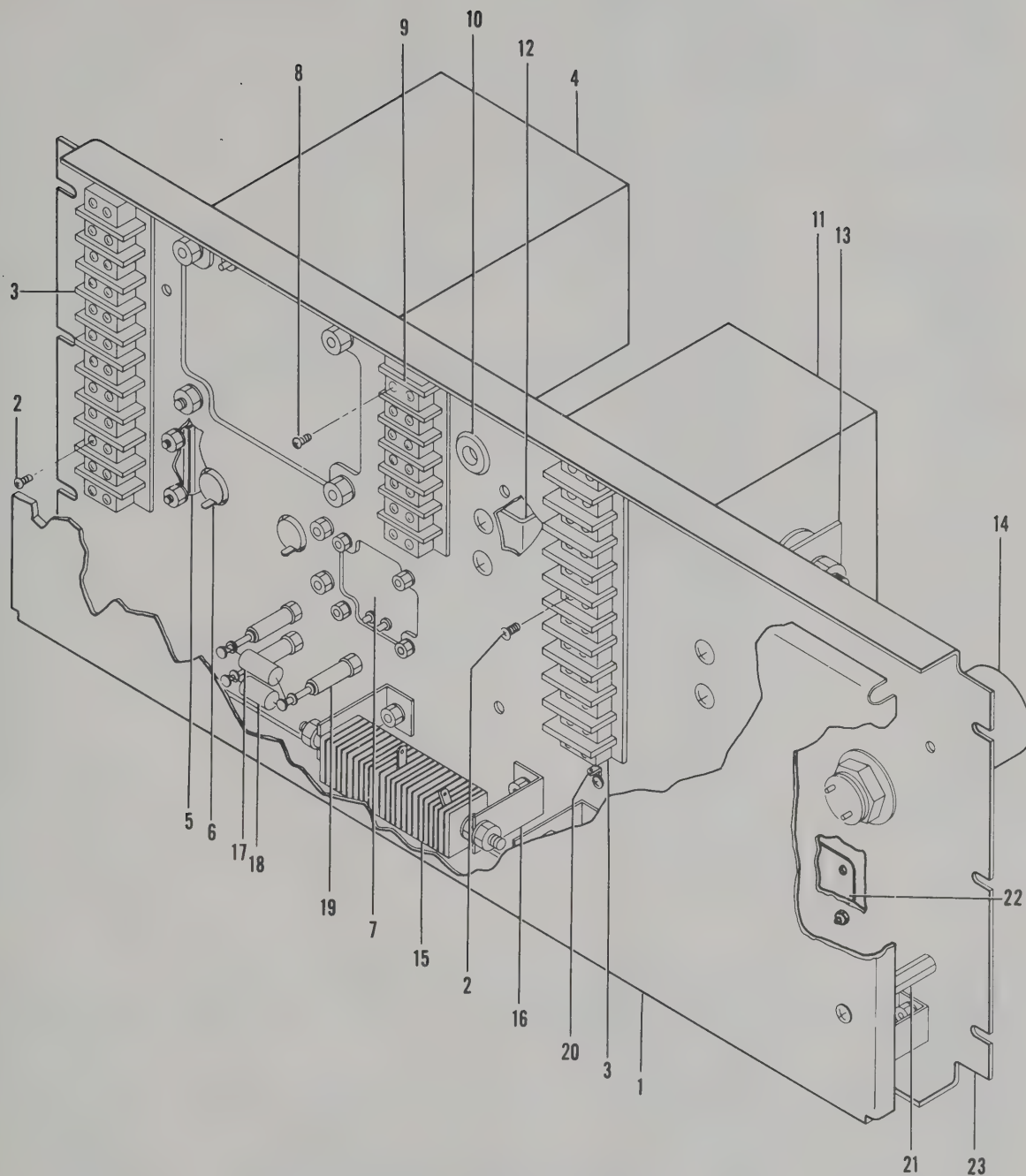


Figure 134. Power Supply PP-1431/GPA-23

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
134-8	AN515PB8R5	.	SCREW	.	.	.	.	.	12	
-9	7771534P24	.	BOARD, Terminal	.	.	.	.	.	1	
	AN515PB8R12	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	4	
-10	2R53P22	.	GROMMET (GE).	.	.	.	.	.	1	
-11	6RS31GF1ACH1	.	RECTIFIER, Selenium (Spec dwg 7709297P1) (GE).	.	.	.	.	.	1	
	AN960B616	.	WASHER (Att Pt).	.	.	.	.	.	2	
-12	7015782P1	.	BRACKET, Rectifier	.	.	.	.	.	1	
	AN515PB416R10	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN935-416	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN340B416	.	NUT (Att Pt).	.	.	.	.	.	2	
-13	7015782P1	.	BRACKET, Rectifier	.	.	.	.	.	1	
	AN515PB416R10	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN960B416	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN935-416	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN340B416	.	NUT (Att Pt).	.	.	.	.	.	2	
-14	CE41C500G	.	CAPACITOR, Dry electrolytic	.	.	.	.	.	1	
	N414P87C13	.	WASHER, Lock, bronze, Cd pl, 7/8 in, int teeth (Att Pt).	.	.	.	.	.	1	
-15	6RS21PD12AEH1	.	RECTIFIER, Selenium (Spec dwg 7709274P12) (GE).	.	.	.	.	.	3	
	AN960B10	.	WASHER (Att Pt).	.	.	.	.	.	6	
-16	7015780P1	.	BRACKET, Rectifier	.	.	.	.	.	6	
	AN515PB8R7	.	SCREW (Att Pt).	.	.	.	.	.	6	
	AN960B8	.	WASHER (Att Pt).	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	6	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	6	
-17	RN75B4993F	.	RESISTOR, Fixed, 0.499 meg $\pm 1\%$	.	.	.	.	.	1	
-18	RN75B3013F	.	RESISTOR, Fixed, 0.301 meg $\pm 1\%$	.	.	.	.	.	1	
-19	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	3	
	AN515PB6R5	.	SCREW (Att Pt).	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt).	.	.	.	.	.	3	
-20	7135118P2	.	TERMINAL, Ground	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt).	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	1	
-21	7135276P34	.	SPACER.	.	.	.	.	.	6	
	AN515PB8R6	.	SCREW (Att Pt).	.	.	.	.	.	6	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	6	
-22	NP192633C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt).	.	.	.	.	.	4	
-23	7607011P1	.	CHASSIS.	.	.	.	.	.	1	
135-	PL7607965G1	.	PANEL, Connector (See figure 113-47 for next higher assembly).	.	.	.	.	.	Ref	A
	PL7607965G2	.	PANEL, Connector (See figure 113-47 for next higher assembly).	.	.	.	.	.	Ref	B
-1	AN515PB6R4	.	SCREW	.	.	.	.	.	240	
-2	7771534P10	.	BOARD, Terminal	.	.	.	.	.	6	
	AN515PB6R18	.	SCREW (Att Pt).	.	.	.	.	.	12	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt).	.	.	.	.	.	12	
	AN935-6	.	WASHER (Att Pt).	.	.	.	.	.	12	
	AN340B6	.	NUT (Att Pt).	.	.	.	.	.	12	
-3	7135118P1	.	TERMINAL	.	.	.	.	.	2	
-4	20474-5	.	RELAY, Armature sealed (Spec dwg 7706794P2) (PCR).	.	.	.	.	.	1	
-5	20474-4	.	RELAY, Armature sealed (Spec dwg 7706794P1) (PCR).	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	12	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	12	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	12	
-6	AN515PB8R4	.	SCREW	.	.	.	.	.	48	
-7	7771534P28	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB8R20	.	SCREW (Att Pt).	.	.	.	.	.	4	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	4	

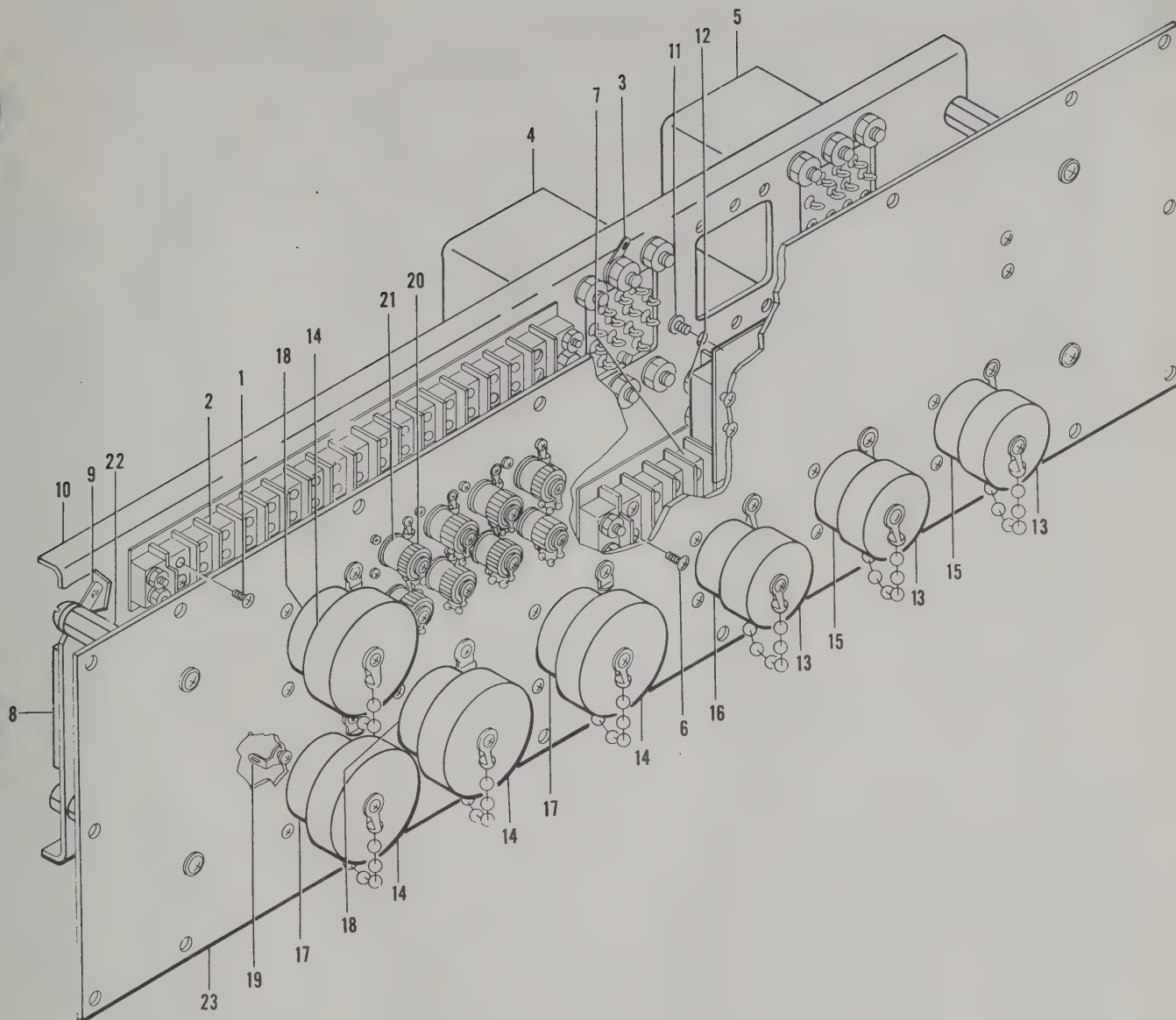


Figure 135. Connector Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
135-8	7883542P1	.	.	CHANNEL, Rubber, 2.5 in. lg.	.	.	.	.	2	
-9	7875267P1	.	.	TERMINAL	.	.	.	.	1	
-10	7607991P1	.	.	PANEL	.	.	.	.	1	
	AN515PB416R8	.	.	SCREW (Att Pt).	.	.	.	.	4	
	AN935-416	.	.	WASHER (Att Pt).	.	.	.	.	4	
-11	AN520PB10R4	.	.	SCREW	.	.	.	.	16	
-12	7771534P47	.	.	BOARD, Terminal	.	.	.	.	1	
	AN515PB8R16	.	.	SCREW (Att Pt).	.	.	.	.	4	
	N401P8C13	.	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	.	.	.	.	4	
	AN935-8	.	.	WASHER (Att Pt).	.	.	.	.	4	
	AN340B8	.	.	NUT (Att Pt).	.	.	.	.	4	
-13	9760-24	.	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7417414P9) (AMP)	.	.	.	.	3	
-14	9760-28	.	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7417414P10) (AMP).	.	.	.	.	4	
-15	AN3102A-24-11S	.	.	CONNECTOR, Receptacle	.	.	.	.	2	
-16	AN3102A-24-11P	.	.	CONNECTOR, Receptacle	.	.	.	.	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
135-17	AN3102A-28-12P	.							2	
-18	AN3102A-28-12S	.							2	
-19	7135118P2	.							16	
	AN515PB6R8	.							9	
	AN515PB6R7	.							12	
	AN515PB6R10	.							7	
	AN935-6	.							28	
	AN340B6	.							28	
-20	CW-123/U	.							8	
-21	UG-290/U	.							8	
	AN520UB3R6	.							8	
	AN520UB3R5	.							24	
	AN935-3L	.							32	
-22	7135276P74	.							4	
	AN515PB416R8	.							4	
	AN935-416	.							4	
-23	7607041P1	.							1	A
	7607041P2	.							1	B

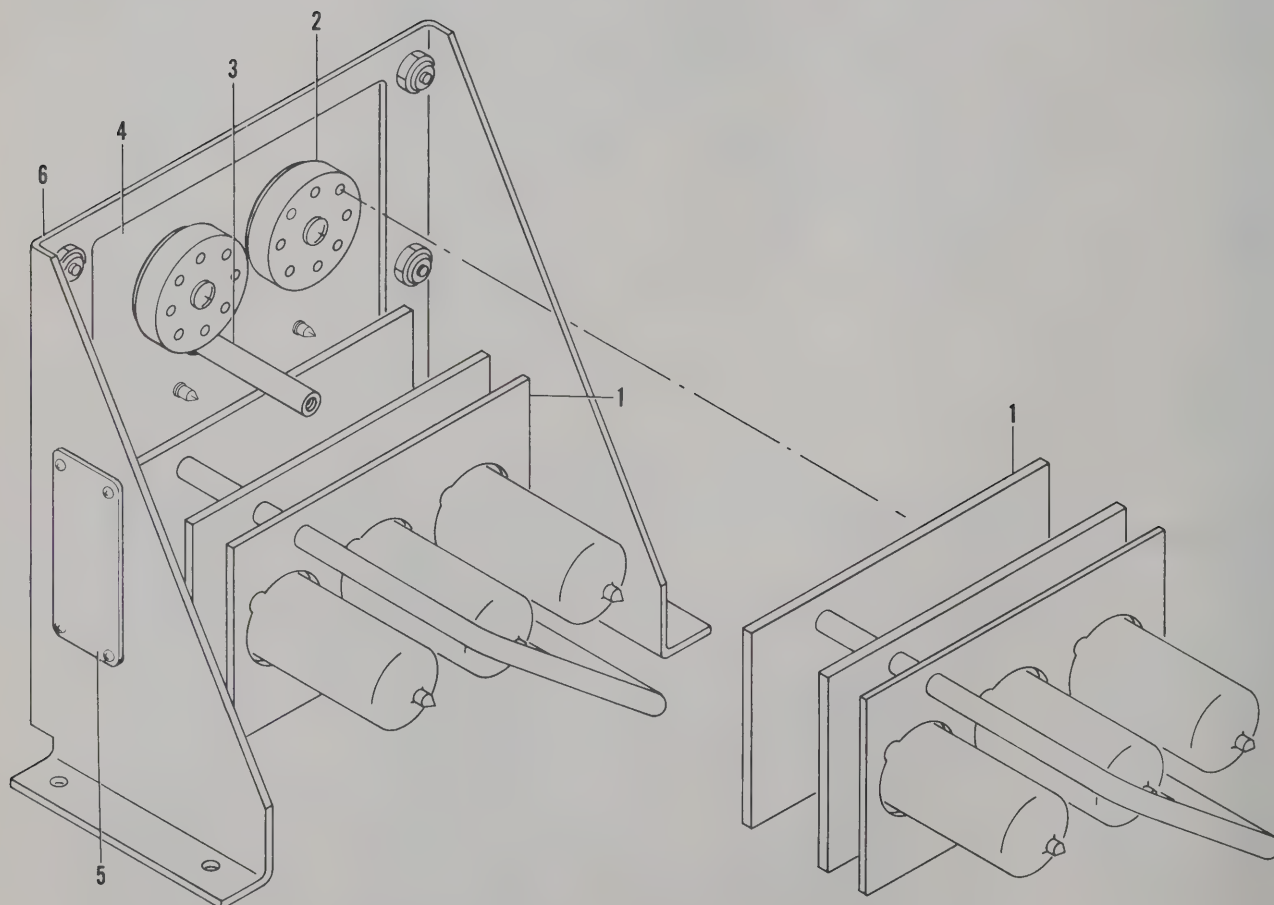


Figure 136. Amplifier Assembly AM-1385/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	OF	
		1 2 3 4 5 6 7			
136-	PL7710978G1	AMPLIFIER ASSEMBLY AM-1385/GPA-23 (See figure 113-48 for next higher assembly)			Ref
-1	PL7709021G1	AMPLIFIER, Coupling (See figure 13 for breakdown)			2
-2	51G16095	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)			4
	AN515PB4R14	SCREW (Att Pt)			4
	AN960B4	WASHER (Att Pt)			8
	AN935-4	WASHER (Att Pt)			4
	AN340B4	NUT (Att Pt)			4
-3	7030358P1	SPACER			2
	AN515PB8R8	SCREW (Att Pt)			2
	AN935-8	WASHER (Att Pt)			4
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)			4
-4	PL7420527G1	BOARD, Component			1
	AN515PB8R8	SCREW (Att Pt)			6
	AN935-8	WASHER (Att Pt)			6
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)			6
	CL832-2	NUT, Clinch (Spec dwg 7483709P9) (PEN) (Att Pt)			6
-5	NP192634A	NAMEPLATE			1
	AN515PB4R5	SCREW (Att Pt)			4
	AN936B4B	WASHER (Att Pt)			4
	AN340B4	NUT (Att Pt)			4
-6	7420529P1	BRACKET			1
137-	PL7302326G4	COMPUTER-TRACKER CP-285/GPA-23			4 A
	PL7302326G5	COMPUTER-TRACKER CP-285/GPA-23			4 B
-1	P-4A	CLEANER, Air (Spec dwg 7482902P10) (AMA)			2
-2	PL7607952G2	PANEL, Power distribution SB-513/GPA-23 (See figure 37 for breakdown)			1
-3	PL7607952G1	PANEL, Power distribution SB-512/GPA-23 (See figure 37 for breakdown)			1
	AN520UB10R10	SCREW (Att Pt)			8
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)			8
	AN935-10	WASHER (Att Pt)			8
	AN345B10	NUT (Att Pt)			8
-4	7015677P1	BRACKET			2
-5	7015677P2	BRACKET			2
	AN520UB10R6	SCREW (Att Pt)			8
	AN935-10	WASHER (Att Pt)			8
-6	7417711P1	BRACE			2
	7033249P1	BOLT, Pivot (Att Pt)			4
	7875717P9	WASHER, Spring (Att Pt)			1
	AN960C10	WASHER (Att Pt)			4
	68TM02	NUT (Spec dwg 7879622P5) (EN) (Att Pt)			4
-7	7035028P1	SHIM			1
-8	7028019P1	SHIM			1
-9	PL7607368G4	CONVERTER-MONITOR CV-399/GPA-23 (See figure 138 for breakdown) .			1 A
	PL7607368G5	CONVERTER-MONITOR CV-399/GPA-23 (See figure 138 for breakdown) .			1 B
-10	PL7607089G1	MULTIPLEXER TD-132/GPA-23 (See figure 149 for breakdown)			1
	AN520UB10R8	SCREW (Att Pt)			19
	AN935-10	WASHER (Att Pt)			19
	PL7418549G1	LOCATING PIN AND BRACKET ASSEMBLY			1
	AN515PB8R8	SCREW (Att Pt)			9
	AN936B8B	WASHER (Att Pt)			9
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)			9
-11	7033252P1	PIN, Locating			1
	AN340C416	NUT (Att Pt)			1
	AN935-416	WASHER (Att Pt)			1
-12	7033391P1	PLATE			1
	AN510C10-10	SCREW (Att Pt)			2
	AN960-10	WASHER (Att Pt)			2
	AN935-10	WASHER (Att Pt)			2
	AN345C10	NUT (Att Pt)			2

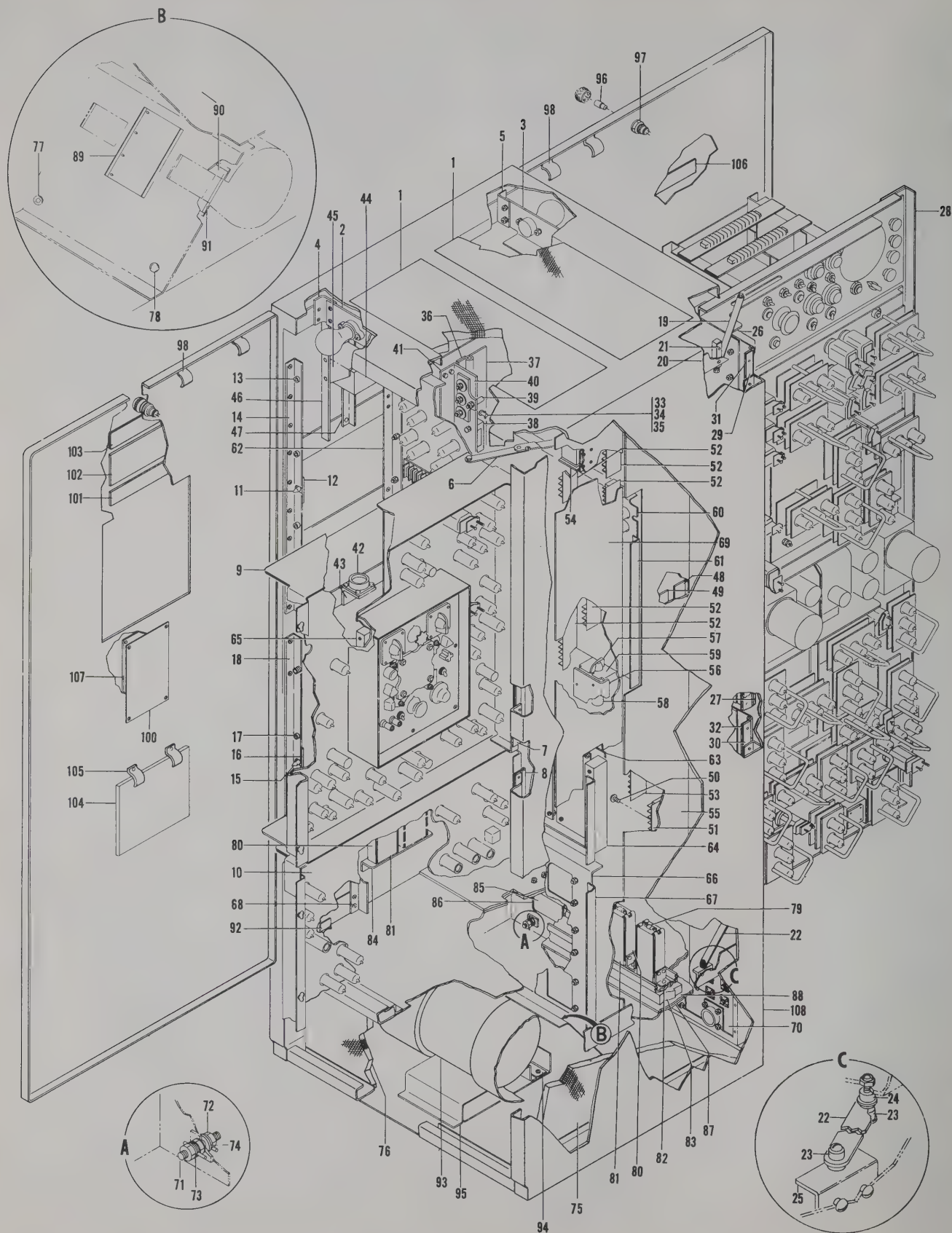


Figure 137. Computer-Tracker CP-285/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
137-13	212-12	.	.	RECEPTACLE (Spec dwg 7119716P1) (CLC)	.	.	.	.	4	
	AN426AD3-5	.	.	RIVET (Att Pt)	.	.	.	.	8	
-14	PL7418543G1	.	.	ANGLE, Top	.	.	.	.	1	
	PL7418549G2	.	.	LOCATING PIN AND BRACKET ASSEMBLY	.	.	.	.	1	
	AN515-8R8	.	.	SCREW (Att Pt)	.	.	.	.	10	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	10	
	N401P8C13	.	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	10	
-15	7033252P1	.	.	PIN, Locating	.	.	.	.	1	
	AN340C416	.	.	NUT (Att Pt)	.	.	.	.	1	
	AN935-416	.	.	WASHER (Att Pt)	.	.	.	.	1	
-16	7033391P1	.	.	PLATE	.	.	.	.	1	
	AN510C10-10	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN960-10	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN345C10	.	.	NUT (Att Pt)	.	.	.	.	2	
-17	212-12	.	.	RECEPTACLE (Spec dwg 7119716P1) (CLC)	.	.	.	.	4	
	AN426AD3-5	.	.	RIVET (Att Pt)	.	.	.	.	8	
-18	PL7417705G1	.	.	ANGLE, Bottom	.	.	.	.	1	
-19	7015936P1	.	.	ARM	.	.	.	.	1	
-20	7034581P1	.	.	BUSHING	.	.	.	.	2	
	AN520C10-14	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN960C10	.	.	WASHER (Att Pt)	.	.	.	.	2	
	7875717P9	.	.	WASHER, Spring (Att Pt)	.	.	.	.	2	
	AN364-1032C	.	.	NUT (Att Pt)	.	.	.	.	2	
-21	7015938P1	.	.	BRACKET	.	.	.	.	1	
	AN520UB10R6	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	2	
-22	7015936P1	.	.	ARM	.	.	.	.	1	
-23	7034581P1	.	.	BUSHING	.	.	.	.	2	
-24	7135278P61	.	.	SPACER	.	.	.	.	1	
	AN520C10-14	.	.	SCREW (Att Pt)	.	.	.	.	1	
	AN520C10-18	.	.	SCREW (Att Pt)	.	.	.	.	1	
	AN960C10	.	.	WASHER (Att Pt)	.	.	.	.	3	
	7875717P9	.	.	WASHER, Spring (Att Pt)	.	.	.	.	2	
	AN364-1032C	.	.	NUT (Att Pt)	.	.	.	.	2	
-25	7015937P1	.	.	BRACKET	.	.	.	.	1	
	AN520UB10R6	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN936B10B	.	.	WASHER (Att Pt)	.	.	.	.	2	
-26	7421364P1	.	.	BLOCK	.	.	.	.	1	
-27	7421364P2	.	.	BLOCK	.	.	.	.	1	
	AN510C10-8	.	.	SCREW (Att Pt)	.	.	.	.	2	
	AN520C10-8	.	.	SCREW (Att Pt)	.	.	.	.	8	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	8	
-28	PL7302708G4	.	.	COMPUTER, Analog data CP-286/GPA-23 (See figure 156 for breakdown)	.	.	.	.	1	
	AN510C10-10	.	.	SCREW (Att Pt)	.	.	.	.	12	
	AN960C10	.	.	WASHER (Att Pt)	.	.	.	.	12	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	12	
	AN345C10	.	.	NUT (Att Pt)	.	.	.	.	12	
-29	7418744P1	.	.	SHIM	.	.	.	.	1	
-30	7418744P2	.	.	SHIM	.	.	.	.	1	
-31	7418564P1	.	.	HINGE	.	.	.	.	1	
-32	7418564P2	.	.	HINGE	.	.	.	.	1	
	AN520C10-10	.	.	SCREW (Att Pt)	.	.	.	.	12	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	12	
-33	4002-7	.	.	STUD, Turnbutton fastener (Spec dwg 7405100P7) (CLC)	.	.	.	.	4	
-34	4002-0	.	.	GROMMET (Spec dwg 7017584P2) (CLC)	.	.	.	.	4	
-35	R4G	.	.	RING, Snap (Spec dwg 7013755P1) (CLC)	.	.	.	.	4	
-36	7418743P1	.	.	SHIM	.	.	.	.	1	
-37	7418565P1	.	.	HINGE	.	.	.	.	1	
	N21P21010C13	.	.	BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	5	
	AN935-416	.	.	WASHER (Att Pt)	.	.	.	.	5	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
137-38	PL7418503G1	.								4
	N21P21008C13	.								8
	AN935-416	.								8
-39	7040758P1	.								3
	AN340B416	.								3
	AN935-416	.								3
-40	7015673P1	.								3
	N21P21012C13	.								9
	AN960C416	.								9
	AN935-416	.								9
	AN340B416	.								9
-41	7710075P1	.								1
	N21P21010C13	.								10
	AN960C416	.								5
	N400P11	.								5
	AN935-416	.								10
-42	AN3102A-28-2S	.								1
	AN515PB6R8	.								4
	AN936B6B	.								4
	AN340B6	.								4
-43	7035862P1	.								1
	AN515PB8R6	.								3
	AN935-8	.								3
-44	7713113P1	.								1
	AN365-832C	.								4
-45	7421496P1	.								1
	AN520C10-8	.								4
	AN936B10	.								4
	AN345C10	.								4
-46	7421497P1	.								1
-47	7421497P2	.								1
	AN520C10-6	.								4
	AN936B10	.								4
-48	7015948P2	.								1
-49	7015948P1	.								1
	AN515PB8R12	.								4
	AN935-8	.								4
	AN515PB6R8	.								4
	AN936B6B	.								4
	AN340B6	.								4
-50	AN515PB8R5	.								612
-51	7771534P28	.								20
-52	7771534P26	.								5
-53	7771534P30	.								1
	AN515PB8R10	.								96
	AN935-8	.								96
-54	PBH12D265	.								1
	AN340B6	.								4
	AN936B6B	.								4
-55	7608034P1	.								1
	N21P21008C13	.								4
	AN935-416	.								4
	AN960B416	.								4
-56	7421398P1	.								1
	2600-5	.								2
	2600-SW2	.								2
-57	7886574P2	.								1
	7415929P3	.								2
-58	73537-F6C	.								1
	7870535P2	.								1
	1920-2	.								1
-59	PL7712546G1	.								1
	AN515PB8R7	.								4
	AN936B8B	.								4
	AN340B8	.								4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
137-60	PL7710085G1	.		CONVERTER, Signal data CV-400/GPA-23 (See figure 175 for breakdown)					1	A
	PL7710085G2	.		CONVERTER, Signal data CV-400/GPA-23 (See figure 175 for breakdown)					1	B
	N28P16012	.		SCREW, Socket hd, CRES, No. 10-32 by 3/4 in (Att Pt)					6	
	N401P9C13	.		WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)					6	
	AN935-10	.		WASHER (Att Pt)					6	
	AN345B10	.		NUT (Att Pt)					6	
-61	7418797P1	.		ANGLE					1	
-62	7418797P2	.		ANGLE					1	
	N21P21008C13	.		BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 1/2 in (Att Pt)					8	
	AN935-416	.		WASHER (Att Pt)					8	
-63	PL7710035G1	.		AMPLIFIER ASSEMBLY AM-1384/GPA-23 (See figure 176 for breakdown)					1	
-64	7027852P1	.		SPACER					1	
-65	7027852P2	.		SPACER					1	
	N21P21036C13	.		BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 2-1/4 in (Att Pt)					4	
	AN960B416	.		WASHER (Att Pt)					4	
	AN935-416	.		WASHER (Att Pt)					4	
	AN340B416	.		NUT (Att Pt)					4	
-66	PL7710923G1	.		POWER SUPPLY PP-1432/GPA-23 (See figure 179 for breakdown)					1	
	N24P21012	.		BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)					10	
	AN960C416	.		WASHER (Att Pt)					10	
	AN935-416	.		WASHER (Att Pt)					10	
	AN340C416	.		NUT (Att Pt)					10	
-67	7419212P1	.		ANGLE					1	
-68	7419212P2	.		ANGLE					1	
	N21P21010C13	.		BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 5/8 in (Att Pt)					12	
	AN935-416	.		WASHER (Att Pt)					12	
-69	PL7608033G1	.		PLATE					12	
	N21P21008C13	.		BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 1/2 in (Att Pt)					12	
	AN960B416	.		WASHER (Att Pt)					12	
	AN935-416	.		WASHER (Att Pt)					12	
-70	PL7608002G3	.		PANEL, Connector (See figure 181 for breakdown)					1	A
	PL7617820G1	.		PANEL, Connector (See figure 181 for breakdown)					1	B
	AN520PB10R8	.		SCREW (Att Pt)					18	
	AN936B10B	.		WASHER (Att Pt)					18	
-71	7133855P161	.		STUD					1	
-72	AN340B516	.		NUT (Att Pt)					3	
-73	AN936B516B	.		WASHER (Att Pt)					3	
-74	N401P12C13	.		WASHER, Flat, brs, Cd pl, 5/16 in narrow (Att Pt)					1	
-75	7010900P4	.		CLEANER, Air					2	
-76	7010900P5	.		CLEANER, Air					1	
-77	2R53P5	.		GROMMET (GE)					1	
-78	50652	.		PLUG, Button (Spec dwg 7100948P13) (UC)					1	
-79	RC42GF224J	.		RESISTOR, Fixed, 0.22 meg $\pm 5\%$					6	
-80	CP07SB6	.		BRACKET					12	
	AN345B10	.		NUT (Att Pt)					12	
	AN935-10	.		WASHER (Att Pt)					12	
-81	CP70B1FF605K	.		CAPACITOR, Fixed, 6 uf $\pm 10\%$					6	
-82	7712632P1	.		CHASSIS					1	
	AN515PB8R10	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN960B8	.		WASHER (Att Pt)					4	
-83	7039685P1	.		BLOCK					2	
	AN505PB8R24	.		SCREW (Att Pt)					4	
	AN936B8B	.		WASHER (Att Pt)					4	
	AN340B8	.		NUT (Att Pt)					4	
-84	7426528P1	.		BRACKET					1	
	N21P21008C13	.		BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 1/2 in (Att Pt)					3	
	AN935-416	.		WASHER (Att Pt)					3	
-85	PBH12D265	.		RELAY (Spec dwg 7707478P2) (ALL)					1	B
	AN340B6	.		NUT (Att Pt)					4	B
	AN936B6B	.		WASHER (Att Pt)					4	B
-86	PL7070455G1	.		BRACKET ASSEMBLY					1	B
	AN340B8	.		NUT (Att Pt)					4	B
	AN935-8	.		WASHER (Att Pt)					4	B
	N401P8C13	.		WASHER (Att Pt)					4	B
-87	7417442P1	.		COVER, Access					1	A
	7417442P2	.		COVER, Access					1	B
-88	PL7709481G1	.		PLATE					1	A
	PL7709481G2	.		PLATE					1	B

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASST	USABLE OW CODE
		1	2	3	4	5	6	7		
137-88	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	20	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	20	
-89	7419273P1	.	PLATE	.	.	.	.	.	1	
	AN520PB10R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	8	
-90	7302326P7	.	GASKET	.	.	.	.	.	4	
-91	7302326P8	.	GASKET	.	.	.	.	.	4	
-92	7302326P155	.	PAD, Rubber	.	.	.	.	.	2	
-93	AO-4345	.	FAN, Centrifugal, Model ARFPN Type AD-4504 CW, Series	.	.	.	.	.	1	
			280JS FRAME LAIT (Spec dwg 7708770P2 (ROTR) (See figure 54 for breakdown)							
	N24P24010	.	BOLT, Mach, hex hd, CRES, 3/8-24 by 5/8 in (Att Pt)	.	.	.	.	.	4	
	AN935-616	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960C616	.	WASHER (Att Pt)	.	.	.	.	.	4	
-94	7416596P1	.	CLAMP	.	.	.	.	.	1	
-95	PL7710513G1	.	SUPPORT	.	.	.	.	.	1	
	AN74A-3	.	BOLT (Att Pt)	.	.	.	.	.	6	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN960C416	.	WASHER (Att Pt)	.	.	.	.	.	6	
-96	1822	.	LAMP, Incandescent (GE)	.	.	.	.	.	2	
-97	LH60BR4	.	HOLDER, Lamp	.	.	.	.	.	2	
-98	7472306P1	.	CLEAT, Wire	.	.	.	.	.	4	
	N117P13006C13	.	SCREW, Thread cutting, Phillips dr, rd hd, steel, Cd pl, No. 6-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-100	NP217117	.	NAMEPLATE	.	.	.	.	.	2	A
	NP223322	.	NAMEPLATE	.	.	.	.	.	2	B
-101	NP193665	.	NAMEPLATE	.	.	.	.	.	1	
-102	NP192609	.	NAMEPLATE	.	.	.	.	.	1	
-103	NP193792	.	NAMEPLATE	.	.	.	.	.	1	
	N117P9004C13	.	SCREW, Thread cutting, Phillips dr, rd hd, steel, Cd pl, No. 4-40 by 1/4 in (Att Pt)	.	.	.	.	.	20	
-104	PL7043167G15	.	BOOK ASSEMBLY	.	.	.	.	.	1	A
-105	7043166P1	.	BRACKET	.	.	.	.	.	2	
	N107P15006C13	.	SCREW, Thread cutting, rd hd, steel, Cd pl, No. 8-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
-106	NP193665	.	NAMEPLATE	.	.	.	.	.	1	
	7480994P103	.	RIVET (Att Pt)	.	.	.	.	.	4	
	PL7607327G1	.	CABINET, Electrical equipment CY-1905/GPA-23	.	.	.	.	.	1	
-107	NP192602C	.	NAMEPLATE	.	.	.	.	.	1	
	N117P9004C13	.	SCREW, Thread cutting, Phillips dr, rd hd, steel, Cd pl, No. 4-40 by 1/4 in (Att Pt)	.	.	.	.	.	4	
-108	7607327P2	.	CABINET	.	.	.	.	.	1	
138-	PL7607368G4		CONVERTER-MONITOR CV-399/GPA-23 (See figure 137-9 for next higher assembly)						Ref	A
	PL7607368G5		CONVERTER-MONITOR CV-399/GPA-23 (See figure 137-9 for next higher assembly)						Ref	B
-1	7053992P1	.	COVER, Warning	.	.	.	.	.	1	
	2600-6	.	STUD, Turnbutton fastener (Spec dwg no. 7428576P6) (CLC) (Att Pt)	.	.	.	.	.	2	
	7013756P1	.	WASHER, Lock (Att Pt)	.	.	.	.	.	2	
	2600-SW2	.	WASHER, Retaining (Spec dwg no. 7128372P1) (CLC) (Att Pt)	.	.	.	.	.	1	
-2	PL7613272G1	.	MONITOR SCOPE (See figure 139 for breakdown)	.	.	.	.	.	1	
	7135276P42	.	SPACER (Att Pt)	.	.	.	.	.	3	
	7126808P3	.	SCREW (Att Pt)	.	.	.	.	.	4	
	7126808P9	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	7	
-3	7053993P1	.	POST	.	.	.	.	.	4	
-4	7053993P2	.	POST	.	.	.	.	.	3	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	14	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	14	
	26-4401-16S	.	CONNECTOR, Receptacle (Spec dwg 7606035P6) (AMP)	.	.	.	.	.	3	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	6	

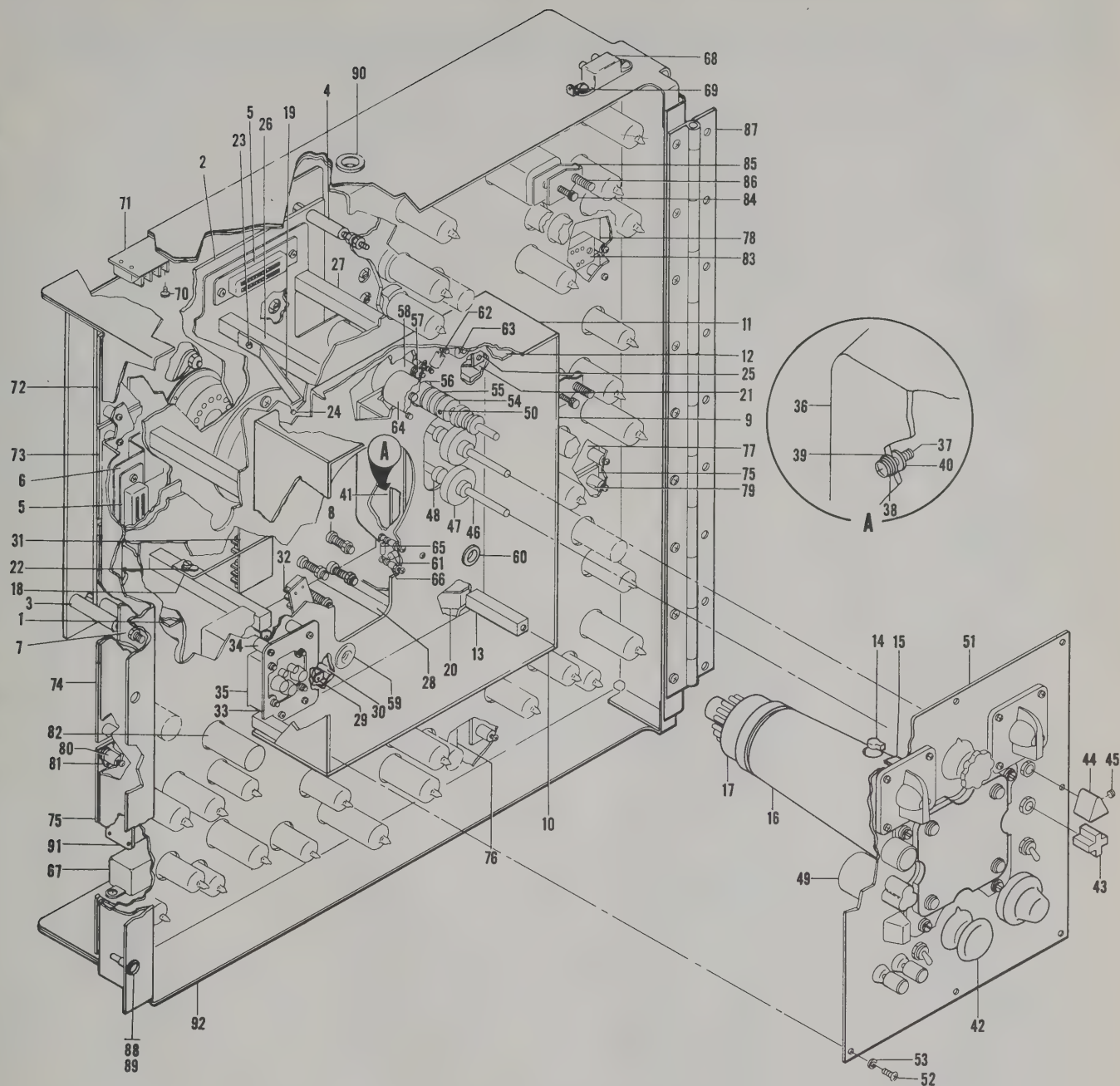


Figure 138. Converter-Monitor CV-399/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS USABLE PER ON ASSY CODE						
			1	2	3	4	5	6	7
138-6	7452578P1	BRACKET	.	.	.	.	.	.	1
	AN515PB8R8	SCREW (Att Pt)	.	.	.	.	.	.	2
-7	AN936B8B	WASHER (Att Pt)	.	.	.	.	.	.	2
	AN960B8	WASHER (Att Pt)	.	.	.	.	.	.	2
	7613271P1	PLATE	.	.	.	.	.	.	1
	AN515PB8R6	SCREW (Att Pt)	.	.	.	.	.	.	6
	AN936B8B	WASHER (Att Pt)	.	.	.	.	.	.	6
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	4
	AN936B6B	WASHER (Att Pt)	.	.	.	.	.	.	4

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
138-8	7053994P2	.	STUD						4	
	AN340B6	.	NUT (Att Pt)						8	
	AN936B6B	.	WASHER (Att Pt)						8	
-9	7710070P1	.	PLATE						2	
-10	7710071P1	.	PLATE						1	
-11	7710071P2	.	PLATE						1	
	AN515PB6R6	.	SCREW (Att Pt).						18	
	AN935-8	.	WASHER (Att Pt)						18	
-12	PL7414938G1	.	NETWORK, Phase shift (See figure 140 for breakdown)						1	
	AN515PB6R6	.	SCREW (Att Pt).						3	
	AN935-6	.	WASHER (Att Pt)						3	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						3	
-13	7033301P1	.	POST						8	
	AN515PB8R7	.	SCREW (Att Pt).						8	
	AN936B8B	.	WASHER (Att Pt)						8	
-14	7103657P1	.	CAP, Tube.						1	
-15	7607368P91	.	CUSHION						4	
-16	80803-89 PART 2	.	SHIELD, Electron tube (Spec dwg 7418753P2) (MLL)						1	
	AN515PB6R6	.	SCREW (Att Pt).						4	
	AN935-6	.	WASHER (Att Pt)						4	
-17	3ACP1	.	TUBE						1	
-18	7034295P1	.	BRACKET						1	
-19	7034296P1	.	BRACKET						1	
-20	7034574P1	.	BRACKET						1	
-21	7038606P1	.	BRACKET						1	
-22	7135118P2	.	TERMINAL						1	
-23	AN515PB8R8	.	SCREW (Att Pt).						4	
	AN936B8B	.	WASHER (Att Pt)						4	
-24	AN515PB8R8	.	SCREW (Att Pt).						2	
	AN936B8B	.	WASHER (Att Pt)						2	
	AN340B8	.	NUT (Att Pt)						2	
-25	AN515PB6R8	.	SCREW (Att Pt).						1	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-26	7034297P1	.	SPACER.						3	
-27	7034297P2	.	SPACER.						3	
-28	7034297P3	.	SPACER.						1	
	AN515PB8R6	.	SCREW (Att Pt).						7	
	AN936B8B	.	WASHER (Att Pt)						7	
-29	7135118P2	.	TERMINAL						2	
	AN515PB6R4	.	SCREW (Att Pt).						1	
	AN936B6B	.	WASHER (Att Pt)						1	
-30	7035852P1	.	SPACER.						1	
	AN515PB8R6	.	SCREW (Att Pt).						1	
	AN936B8B	.	WASHER (Att Pt)						1	
	AN960B8	.	WASHER (Att Pt)						1	
-31	7771534P5	.	BOARD, Terminal						1	
	AN515PB6R12	.	SCREW (Att Pt).						4	
	AN936B6B	.	WASHER (Att Pt)						4	
	AN340B6	.	NUT (Att Pt)						4	
-32	7705282P58	.	BOARD, Terminal						2	
	AN515PB4R10	.	SCREW (Att Pt).						8	
	AN936B4B	.	WASHER (Att Pt)						8	
	AN340B4	.	NUT (Att Pt)						8	
-33	7034211P1	.	BRACKET, Transformer						1	
-34	7135276P23	.	SPACER.						4	
	AN515PB8R6	.	SCREW (Att Pt).						8	
	AN936B8B	.	WASHER (Att Pt)						8	
-35	21685	.	TRANSFORMER, Power (Spec dwg 7406908P1) (SFM).						1	
-36	7428308P1	.	COVER						1	
-37	7033843P1	.	SCREW, Captive (Att Pt)						3	
-38	AN935-6	.	WASHER (Att Pt)						3	
-39	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)						3	
-40	7033842P1	.	WASHER, Tapped (Att Pt)						3	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
138-41	PL7418576G1	.	BOARD, High voltage (See figure 141 for breakdown)	.	.	.	.	.	1	
	AN515PB6R4	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	7415929P1	.	SCREW, Set (Att Pt)	.	.	.	.	.	4	
-42	7886228P3	.	KNOB	.	.	.	.	.	1	
-43	7702903P11	.	KNOB	.	.	.	.	.	1	
-44	7702903P10	.	KNOB	.	.	.	.	.	1	
-45	7415929P3	.	SCREW (Att Pt)	.	.	.	.	.	6	
-46	7015771P1	.	SHAFT	.	.	.	.	.	2	
-47	7124546P2	.	COUPLING, Insulated	.	.	.	.	.	2	
-48	7015758P1	.	COUPLING	.	.	.	.	.	2	
-49	7719638P1	.	SWITCH, Rotary	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-50	7415929P3	.	SCREW, Set	.	.	.	.	.	2	
-51	PL7608053G2	.	PANEL, Front (See figure 142 for breakdown)	.	.	.	.	.	1	A
	PL7608053G3	.	PANEL, Front (See figure 142 for breakdown)	.	.	.	.	.	1	B
-52	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	8	
-53	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	8	
-54	7030239P3	.	COLLAR	.	.	.	.	.	1	
-55	PL7416592G5	.	COUPLING	.	.	.	.	.	1	
-56	7030239P2	.	COLLAR	.	.	.	.	.	1	
	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-57	7015653P1	.	BUSHING	.	.	.	.	.	3	
	AN505PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	3	
-58	AY-201S-25	.	TRANSMITTER (Spec dwg 7709010P2) (ECP)	.	.	.	.	.	1	
-59	2R53P16	.	GROMMET (GE)	.	.	.	.	.	4	
-60	2R53P15	.	GROMMET (GE)	.	.	.	.	.	1	
-61	CM20C101J	.	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	.	.	.	.	.	1	
-62	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	1	
-63	RT7/8-21-10D	.	RESISTOR, Variable (Spec dwg 7707306P4) (WAMN)	.	.	.	.	.	1	
-64	RB19BE500R0F	.	RESISTOR, Fixed, 500 ohms $\pm 1\%$	.	.	.	.	.	1	
	AN515PB8R44	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	7872492P1	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	1	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-65	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-66	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	5	
	AN515PB6R4	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	5	
-67	CP53B4EF254V	.	CAPACITOR, Fixed, 0.25 uf $\pm 20 - 10\%$	.	.	.	.	.	2	
-68	CP53B1EF105K	.	CAPACITOR, Fixed, 1 uf $\pm 10\%$	.	.	.	.	.	1	
-69	7135118P2	.	TERMINAL	.	.	.	.	.	1	
	AN505PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN515PB8R	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	6	
-70	AN515PB6R4	.	SCREW	.	.	.	.	.	4	
-71	7771534P6	.	BOARD, Terminal	.	.	.	.	.	4	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	16	
-72	PL7417768G1	.	SWEEP GENERATOR, Slope control (See figure 143 for breakdown)	.	.	.	.	.	1	
-73	PL7417767G1	.	GENERATOR, Sweep (See figure 144 for breakdown)	.	.	.	.	.	1	
-74	PL7710017G1	.	SWEEP GENERATOR, Zero control (See figure 145 for breakdown)	.	.	.	.	.	1	
-75	PL7603960G1	.	METER, Phase (See figure 146 for breakdown)	.	.	.	.	.	2	
-76	PL7709487G1	.	AMPLITUDE CONVERTER, Direct current (See figure 147 for breakdown)	.	.	.	.	.	2	
-77	PL7603962G2	.	AMPLITUDE CONVERTER, Type I alternating current (See figure 148 for breakdown)	.	.	.	.	.	1	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
138-78	PL7605997G1	. AMPLITUDE CONVERTER, Type II alternating current.	1	
		(See figure 148 for breakdown)		
	AN515PB8R5	. SCREW (Att Pt).	40	
	AN936B8B	. WASHER (Att Pt).	40	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	40	
-79	7135276P22	. SPACER.	30	
-80	7035898P1	. SPACER.	10	
-81	7135118P2	. TERMINAL	10	
	AN515PB8R5	. SCREW (Att Pt).	40	
	AN936B8B	. WASHER (Att Pt).	40	
-82	7417564P2	. SHIELD, Electron tube	8	
-83	54A17403	. CONNECTOR, Receptacle (Spec dwg 7411390P1) (CIN).	16	
	AN500B6-10	. SCREW (Att Pt).	32	
	AN960B6	. WASHER, Flat (Att Pt).	32	
	AN365-632C	. NUT (Att Pt).	32	
	PL7026298G3	. HOLD-DOWN, Relay	2	
	AN345B10	. NUT (Att Pt).	2	
	AN936B10B	. WASHER (Att Pt).	2	
-84	N29P16008C13	. . SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-85	7026297P1	. . CLAMP, Relay.	1	
-86	7026296P3	. . POST, Relay.	1	
-87	7418675P1	. HINGE.	1	
	AN520UB10R8	. SCREW (Att Pt).	10	
	AN960B10	. WASHER (Att Pt).	8	
	AN936B10B	. WASHER (Att Pt).	10	
	AN345B10	. NUT (Att Pt).	10	
-88	7013756P1	. WASHER.	4	
-89	2600-7	. STUD, Turnbutton fastener (Spec dwg 7482576P7) (CLC).	4	
-90	2R53P19	. GROMMET.	1	
-91	NP192634B	. NAMEPLATE	1	
	AN515PB4R5	. SCREW (Att Pt).	4	
	AN936B4B	. WASHER (Att Pt).	4	
	AN340B4	. NUT (Att Pt).	4	
-92	PL7302332G1	. CHASSIS.	1	
139-	PL7613272G1	MONITOR SCOPE (See figure 138-2 for next higher assembly).	Ref	
-1	JAN12AT7WA	. TUBE, Electron	4	
-2	JAN5814A	. TUBE, Electron	3	
-3	JAN5726/6AL5W	. TUBE, Electron	4	
-4	JAN5725/6AS6W	. TUBE, Electron	1	
-5	JAN6AU6WA	. TUBE, Electron	4	
-6	26-4501-24P-1005	. CONNECTOR, Plug, electrical (Spec dwg 7606036P8) (AMP).	3	
-7	9453-14	. SOCKET, Adapter (Spec dwg 7117709P2) (CIN).	1	
-8	7034598P1	. RING, Nut	1	
	AN515PB6R6	. SCREW (Att Pt).	4	
	AN936B6B	. WASHER (Att Pt).	4	
-9	7034599P1	. BRACKET	1	
	AN520UB10R10	. SCREW (Att Pt).	2	
	N401P9C13	. WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt).	2	
	AN935-10	. WASHER (Att Pt).	2	
	AN345B10	. NUT (Att Pt).	2	
-10	7883542P2	. CHANNEL, Rubber 2.25 in. lg.	2	
-11	54A17403	. ADAPTOR, Connector, receptacle (Spec dwg 7411396P1) (CIN).	4	
	AN500B6-10	. SCREW (Att Pt).	8	
	AN960B6	. WASHER (Att Pt).	8	
	AN365-632	. NUT (Att Pt).	8	
-12	PL7718880G1	. SHIELD ASSEMBLY.	1	
	AN515PB6R6	. SCREW (Att Pt).	5	
	AN935-6	. WASHER (Att Pt).	5	
-13	PL7718878G1	. PLATE ASSEMBLY.	1	
-14	7135276P22	. SPACER.	5	

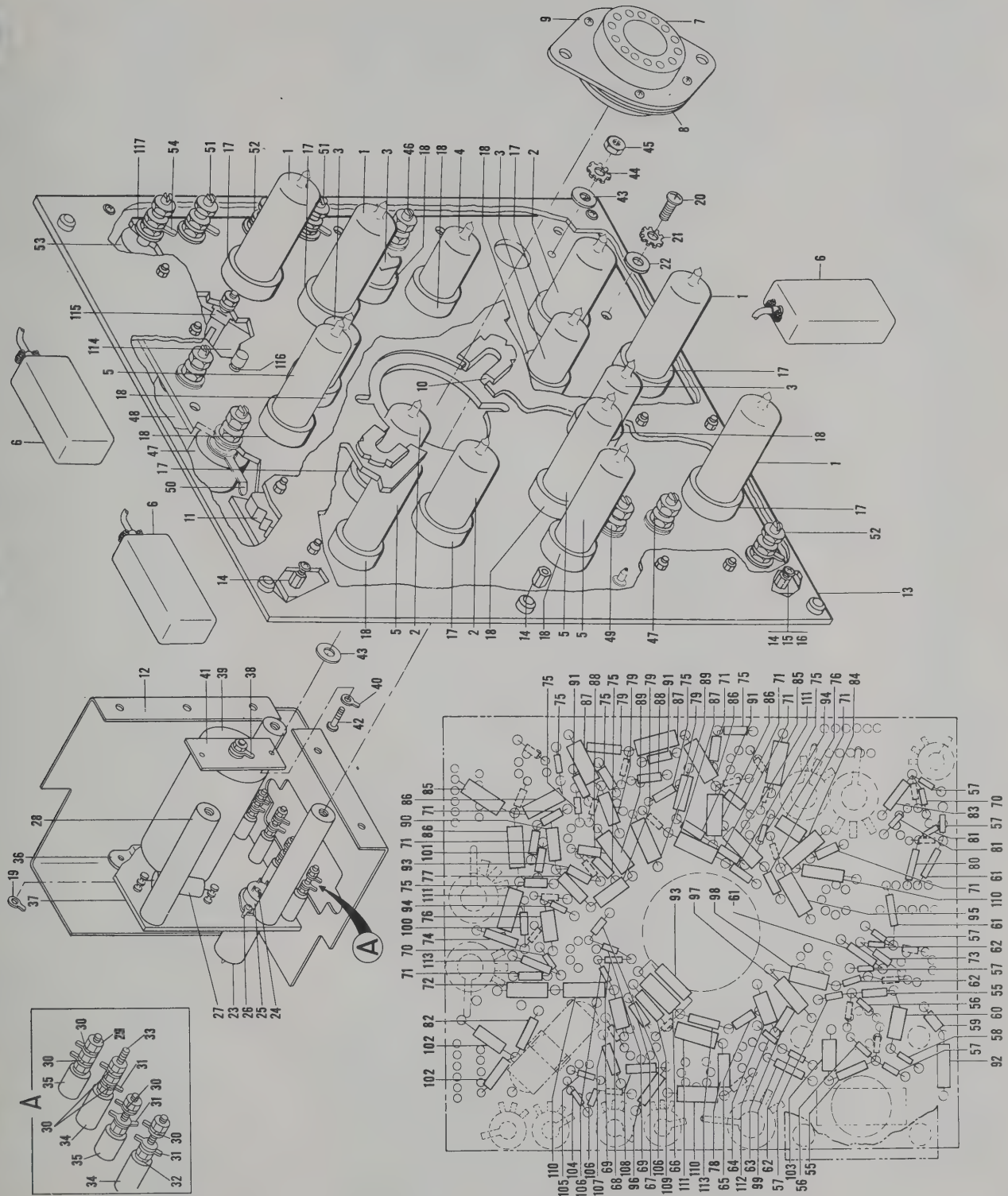


Figure 139. Monitor Scope

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
139-15	AN515PB8R6	.							10	
-16	AN936B8B	.							10	
	N401P8C13	.							5	
-17	53K17726	.							7	
-18	53D16450	.							9	
-19	7135118P2	.							1	
	AN935-8	.							1	
	PL7452541G1	.							1	
-20	AN515PB8R8	.							3	
-21	AN936B8B	.							3	
-22	AN960B8	.							3	
-23	JAN5726/6AL5W	.							1	
-24	RC20GF155J	.							1	
-25	TS102P01	.							1	
-26	7135118P2	.							1	
	AN515PB4R6	.							2	
	AN936B4B	.							2	
	AN340B4	.							2	
-27	GC46M102	.							1	
-28	NS4W0220	.							3	
	AN515PB8R8	.							3	
	AN936B8B	.							3	
	AN960B8	.							3	
-29	AN340B6	.							10	
-30	AN935-6	.							6	
-31	7135118P1	.							3	
-32	7872492P1	.							4	
-33	7053994P1	.							4	
-34	NS4W0105	.							2	
-35	NS4W0104	.							2	
	AN515PB6R4	.							4	
	AN936B6	.							4	
	N401P7C13	.							4	
-36	7051395P1	.							1	
	AN515PB6R12	.							2	
	AN936B6B	.							4	
	N401P7C13	.							4	
	AN340B6	.							6	
-37	PL7452542G1	.							1	
-38	7135118P2	.							1	
	AN935-8	.							1	
-39	GC45M104	.							1	
-40	7135118P2	.							1	
-41	7015764P1	.							1	
-42	AN515PB4R7	.							2	
-43	N401P5C13	.							4	
-44	AN936B4B	.							2	
-45	AN340B4	.							2	
-46	RV4ATSD252A	.							1	
-47	RV4ATSA754A	.							2	
-48	RV4ATSA105B	.							1	
-49	RV4ATSD504A	.							1	
-50	7027144P1	.							5	
	7886278P1	.							5	
	1920-2	.							5	
-51	RT7/8-21-10F	.							2	
-52	RT7/8-21-10G	.							2	
-53	RT7/8-21-10I	.							1	
-54	7007650P1	.							5	
	7039589P1	.							5	
	7876684P14	.							5	

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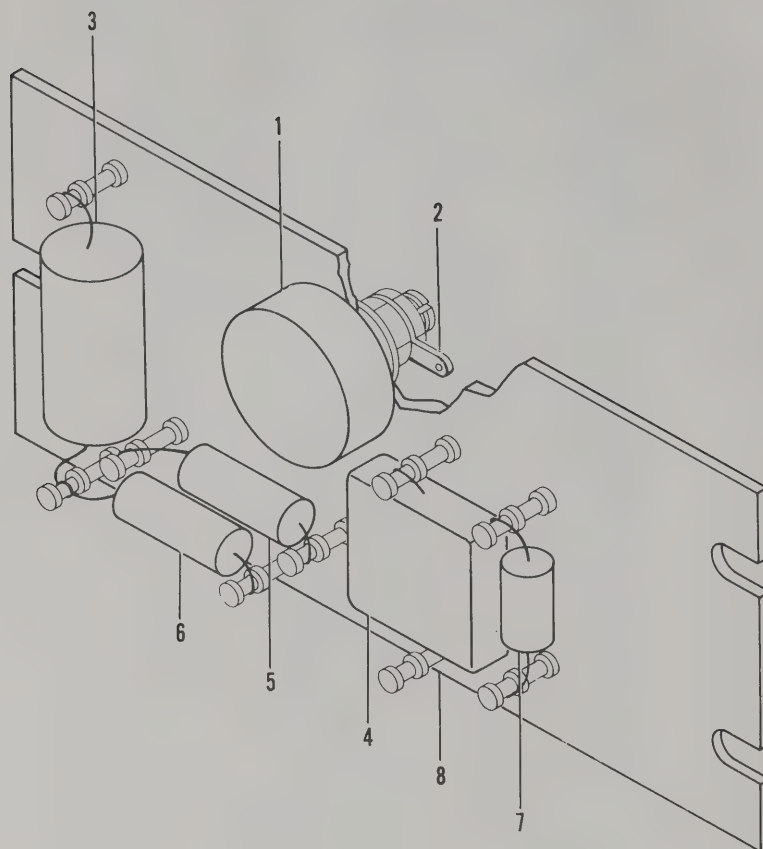


Figure 140. Phase Shift Network

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
140-	PL7414938G1	NETWORK, Phase Shift (See figure 138-12 for next higher assembly).	Ref	
-1	RT7/8-21-10J	RESISTOR, Variable (Spec dwg 7707306P10) (WAMN).	1	
-2	7007650P1	TERMINAL	1	
	7039589P1	NUT (Att Pt)	1	
	7876684P14	WASHER (Att Pt)	1	
-3	CP09A1KB104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$.	1	
-4	CM35D472J	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$.	1	
-5	RN70A1003F	RESISTOR, Fixed, 0.1 meg $\pm 1\%$.	1	
-6	RN70A4991F	RESISTOR, Fixed, 4990 ohms $\pm 1\%$.	1	
-7	RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$.	1	
-8	PL7414917G1	BOARD, Component.	1	

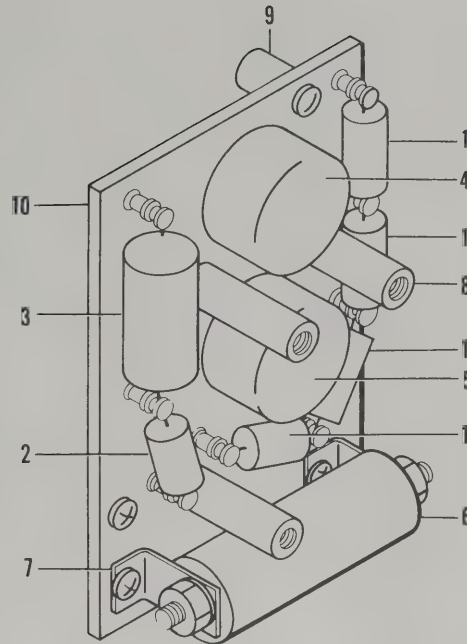


Figure 141. High Voltage Board

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
141-	PL7418576G1	BOARD, High voltage (See figure 138-41 for next higher assembly).	Ref	
-1	RC42GF364J	. RESISTOR, Fixed, 0.36 meg $\pm 5\%$	4	
-2	RC42GF394J	. RESISTOR, Fixed, 0.39 meg $\pm 5\%$	1	
-3	CP09A1KE104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-4	RV4ATSD104A	. RESISTOR, Variable, 0.1 meg $\pm 10\%$	1	
-5	RV4ATSD254A	. RESISTOR, Variable, 0.25 meg $\pm 10\%$	1	
	7870535P2	. NUT (Att Pt)	2	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	2	
	N401P13C13	. WASHER, Flat, brs, Cd pl, 3/8 in narrow (Att Pt)	2	
-6	GC45J104	. CAPACITOR, Fixed (Spec dwg 7418107P1) (GUC).	1	
	AN936B8B	. WASHER (Att Pt)	2	
-7	7015759P1	. BRACKET	2	
	AN515PB4R6	. SCREW (Att Pt).	2	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	2	
	AN936B4B	. WASHER (Att Pt)	2	
	AN340B4	. NUT (Att Pt)	2	
-8	NS5W0110	. INSULATOR, Standoff.	3	
	AN515PB6R8	. SCREW (Att Pt).	3	
	AN936B6B	. WASHER (Att Pt)	3	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	3	
-9	NS5W0104	. INSULATOR, Standoff.	3	
	AN515PB6R4	. SCREW (Att Pt).	3	
	AN936B6B	. WASHER (Att Pt)	3	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	3	
-10	PL7418571G1	. BOARD, Component.	1	

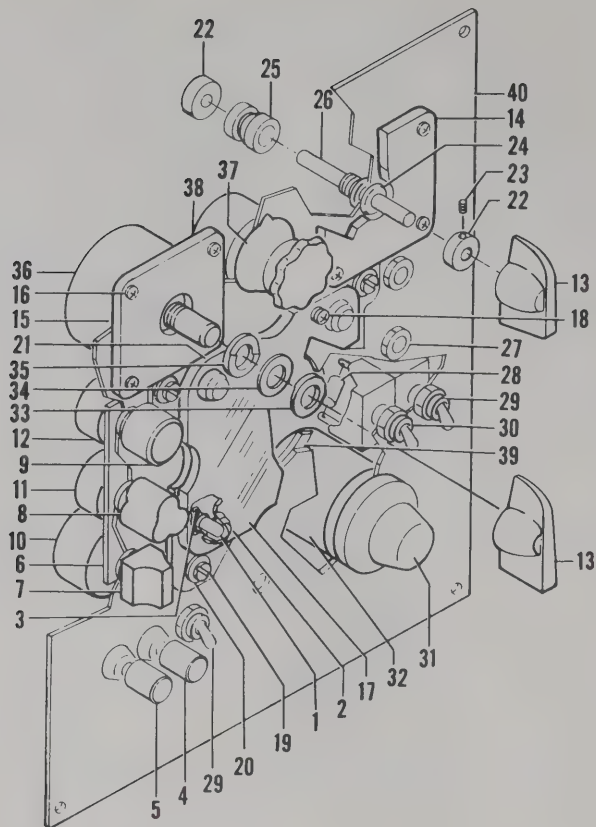


Figure 142. Front Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	ON	
		1 2 3 4 5 6 7			
142-	PL7608053G2	PANEL, Front (See figure 138-51 for next higher assembly)	Ref		A
	PL7608053G3	PANEL, Front (See figure 138-51 for next higher assembly)	Ref		B
-1	AN3140-327	. LAMP, Incandescent, 28v, 0.04 amp	4		
-2	A-5180	. LIGHT, Panel (Spec dwg 7411428P1) (GMC)	4		
-3	7128694P1	. TERMINAL	1		
-4	107J146P1	. POST, Binding	1		
-5	107J146P2	. POST, Binding	1		
-6	7033303P1	. SHIM	1		
-7	7702903P4	. KNOB	1		
-8	7702903P7	. KNOB	1		
-9	7702903P2	. KNOB	1		
	7415929P3	. SCREW, Set (Att Pt)	6		
-10	RP101RD501KK	. RESISTOR, Variable, 500 ohms $\pm 10\%$	1		
-11	RV4ATSD504A	. RESISTOR, Variable, 0.5 meg $\pm 10\%$	1		
-12	RV4ATSD253A	. RESISTOR, Variable, 25000 ohms $\pm 10\%$	1		
	7870535P2	. NUT (Att Pt)	3		
	1920-2	. WASHER, lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	3		
-13	7886574P2	. KNOB	2		
	7415929P3	. SCREW, Set (Att Pt)	4		
-14	7417745P1	. DIAL	1		
-15	7428407P1	. DIAL	1		
-16	7405194P21	. GASKET	8		
	AN515PB4R10	. SCREW (Att Pt)	8		
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	8		
	AN936B4B	. WASHER (Att Pt)	8		
	AN340B4	. NUT (Att Pt)	8		
-17	7709574P1	. DIAL	1		

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
142-18	7405194P21	.	GASKET	.	.	.	.	.	2	
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935C4	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	2	
-19	2600-6	.	STUD, Turnbutton fastener (Spec dwg 7482576P6) (CLC)	.	.	.	.	.	4	
-20	7128372P1	.	WASHER	.	.	.	.	.	4	
-21	7421388P1	.	PLATE	.	.	.	.	.	1	
	7038674P1	.	PIN (Att Pt)	.	.	.	.	.	2	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	
-22	7018563P2	.	COLLAR	.	.	.	.	.	2	
-23	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	4	
-24	7102063P1	.	BUSHING	.	.	.	.	.	1	
-25	7886276P1	.	CLAMP, Electrical	.	.	.	.	.	1	
-26	7015771P2	.	SHAFT	.	.	.	.	.	1	
-27	7102063P1	.	BUSHING	.	.	.	.	.	2	
-28	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	1	
-29	ST52N	.	SWITCH, Toggle	.	.	.	.	.	2	
-30	ST52R	.	SWITCH, Toggle	.	.	.	.	.	1	B
-31	SRB36A	.	DIAL (Spec dwg 7030233P1) (HPT)	.	.	.	.	.	1	
-32	SA1877	.	RESISTOR, Variable (Spec dwg 7708707P7) (HPT)	.	.	.	.	.	1	
-33	7040776P1	.	COLLAR	.	.	.	.	.	1	
	7415929P1	.	SCREW, Set (Att Pt)	.	.	.	.	.	1	
-34	PL7040778G1	.	PLATE, Stop	.	.	.	.	.	1	
-35	7040777P1	.	COLLAR	.	.	.	.	.	1	
	7415929P1	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-36	7709847P2	.	RESISTOR, Variable	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-37	7886228P3	.	KNOB	.	.	.	.	.	1	
	7415929P3	.	SCREW, Set (Att Pt)	.	.	.	.	.	2	
-38	7706298P5	.	SWITCH	.	.	.	.	.	1	
	7870535P2	.	NUT (Att Pt)	.	.	.	.	.	1	
	1920-2	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	1	
-39	7034271P1	.	GASKET	.	.	.	.	.	1	
-40	PL7607389G2	.	PANEL, Front	.	.	.	.	.	1	A
	PL7607389G3	.	PANEL, Front	.	.	.	.	.	1	B
143-	PL7417768G1	.	SWEEP GENERATOR, Slope control (See figure 138-72 for next higher assembly)	.	.	.	.	.	Ref	
-1	JAN12AT7WA	.	TUBE, Electron	.	.	.	.	.	3	
-2	53K17726	.	SOCKET, Adapter (Spec dwg 7403474P2) (CIN)	.	.	.	.	.	3	
-3	7707158P1503	.	RESISTOR, Fixed, 0.15 meg $\pm 1\%$	.	.	.	.	.	1	
-4	7707158P1653	.	RESISTOR, Fixed, 0.165 meg $\pm 1\%$	.	.	.	.	.	1	
-5	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	3	
-6	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	1	
-7	RC42GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	2	
-8	CM20D471J	.	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	.	.	.	.	.	1	
-9	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	2	
-10	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	2	
-11	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	2	
-12	CM35C103K	.	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	.	.	.	.	.	1	
-13	CP09A1KB474K	.	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	.	.	.	.	.	1	
-14	500-625	.	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	1	
	AN935-4L	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
-15	RT7/8-21-10F	.	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	.	.	.	.	.	1	
-16	7007650P1	.	TERMINAL	.	.	.	.	.	1	
	7039589P1	.	NUT (Att Pt)	.	.	.	.	.	1	
	7876684P14	.	WASHER (Att Pt)	.	.	.	.	.	1	
-17	7707158P1213	.	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	.	.	.	.	.	2	

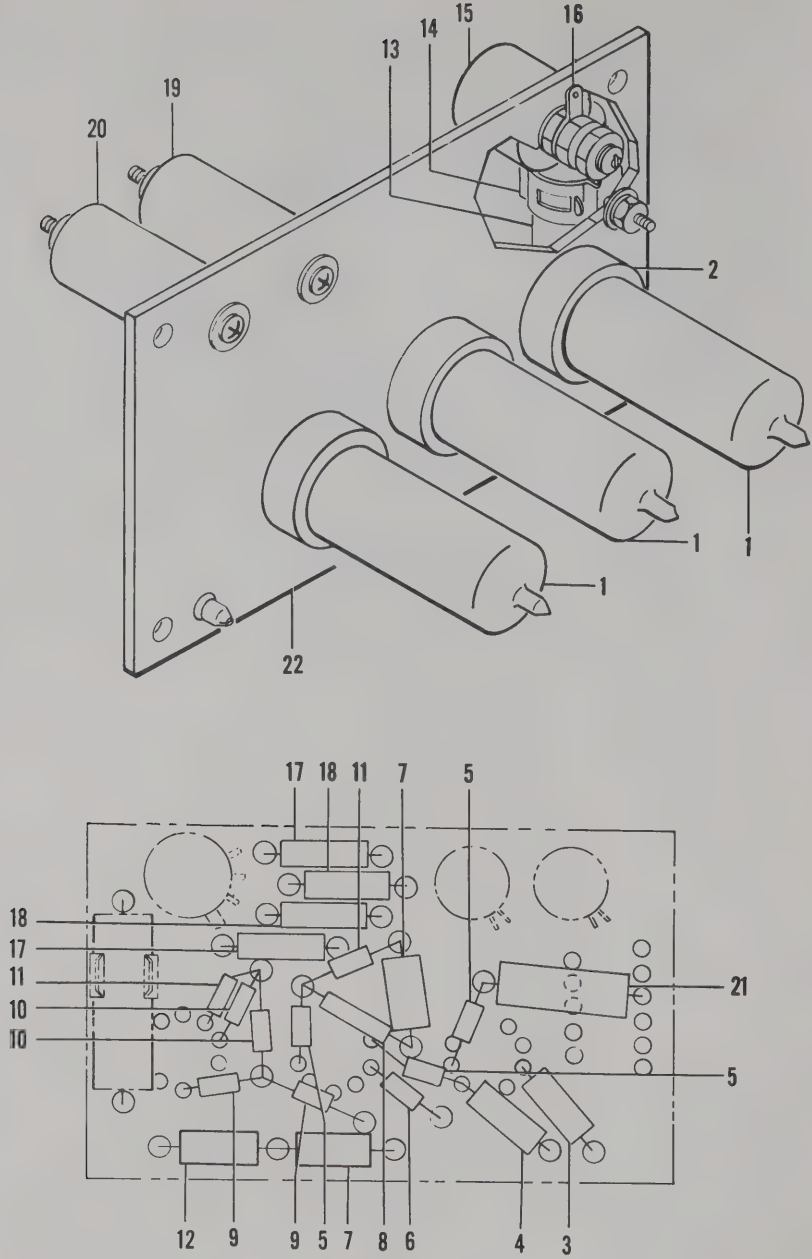


Figure 143. Slope Control Sweep Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
143-18	RN70A1501F	.								2
-19	7709026P16	.								1
-20	7709026P17	.								1
	AN515PB6R28	.								2
	7874555P10	.								2
	N401P7C13	.								4
	AN935-6	.								2
	AN340B6	.								2
-21	CP09A1KB473K	.								1
-22	PL7417445G1	.								1

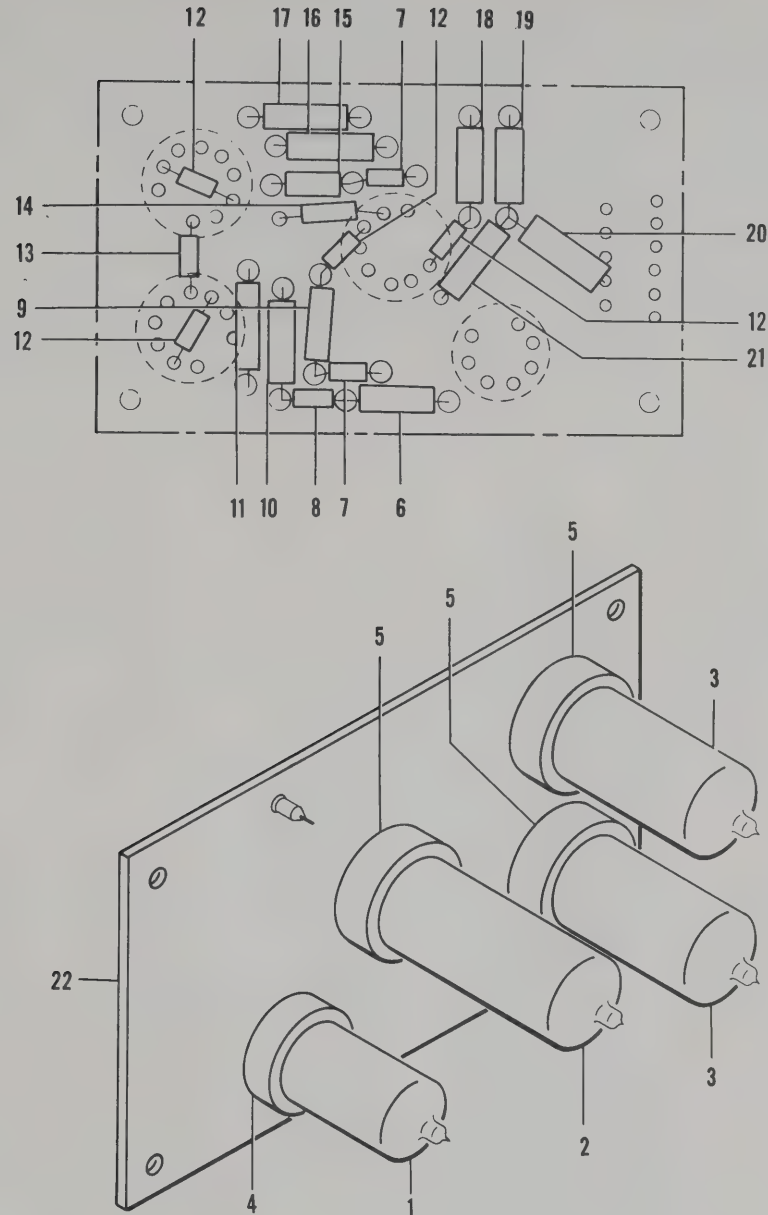


Figure 144. Sweep Generator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
144-		1 2 3 4 5 6 7		
	PL7417767G1	GENERATOR, Sweep (See figure 138-73 for next higher assembly).	Ref	
-1	JAN5726/6AL5W	. TUBE, Electron	1	
-2	JAN12AT7WA	. TUBE, Electron	1	
-3	JAN5687	. TUBE, Electron	2	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN).	1	
-5	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN).	3	
-6	CM30D222J	. CAPACITOR, Fixed, 2200 uuf $\pm 5\%$	1	
-7	RC20GF104J	. RESISTOR, Fixed, 0.1 meg $\pm 5\%$	2	
-8	RC20GF152J	. RESISTOR, Fixed, 1500 ohms $\pm 5\%$	1	
-9	CM20C220J	. CAPACITOR, Fixed, 22 uuf $\pm 5\%$	1	
-10	RN70B3323F	. RESISTOR, Fixed, 0.332 meg $\pm 1\%$	1	
-11	RN70B7323F	. RESISTOR, Fixed, 0.732 meg $\pm 1\%$	1	

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
144-12	RC20GF101J	.		RESISTOR, Fixed, 100 ohms $\pm 5\%$.					4	
-13	RC20GF102J	.		RESISTOR, Fixed, 1000 ohms $\pm 5\%$.					1	
-14	CM35C103K	.		CAPACITOR, Fixed, 10000 uuf $\pm 10\%$.					1	
-15	CC21CH050D	.		CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$.					1	
-16	RN70B9763F	.		RESISTOR, Fixed, 0.976 meg $\pm 1\%$.					1	
-17	RN70B7153F	.		RESISTOR, Fixed, 0.715 meg $\pm 1\%$.					1	
-18	CM30D222G	.		CAPACITOR, Fixed, 2200 uuf $\pm 2\%$.					1	
-19	CM30D332G	.		CAPACITOR, Fixed, 3300 uuf $\pm 2\%$.					1	
-20	RN70B2264F	.		RESISTOR, Fixed, 2.26 meg $\pm 1\%$.					1	
-21	RN70B1004F	.		RESISTOR, Fixed, 1 meg $\pm 1\%$.					1	
-22	PL7417448G1	.		BOARD, Component.					1	
145-	PL7710017G1			SWEEP GENERATOR, Zero control (See figure 138-74 for next higher assembly)						Ref
-1	JAN12AT7WA	.		TUBE, Electron					8	
-2	JAN5687	.		TUBE, Electron					1	
-3	JAN5725/6AS6W	.		TUBE, Electron					1	
-4	53K17726	.		SOCKET, Adapter (Spec dwg 7406474P2) (CIN).					10	
-5	RC20GF101J	.		RESISTOR, Fixed, 100 ohms $\pm 5\%$.					13	
-6	CM20C150J	.		CAPACITOR, Fixed, 15 uuf $\pm 5\%$.					3	
-7	RC20GF334J	.		RESISTOR, Fixed, 0.33 meg $\pm 5\%$.					3	
-8	RC20GF105J	.		RESISTOR, Fixed, 1 meg $\pm 5\%$.					8	
-9	RC20GF104J	.		RESISTOR, Fixed, 0.1 meg $\pm 5\%$.					3	
-10	RC20GF471J	.		RESISTOR, Fixed, 470 ohms $\pm 5\%$.					1	
-11	RC20GF474J	.		RESISTOR, Fixed, 0.47 meg $\pm 5\%$.					8	
-12	CM35C103K	.		CAPACITOR, Fixed, 10000 uuf $\pm 10\%$.					5	
-13	CP08A1KB104K	.		CAPACITOR, Fixed, 0.1 uf $\pm 10\%$.					4	
-14	500-375	.		CLIP, Mounting (Spec dwg 7004433P1) (PRCO).					4	
-15	7878455P1	.		TERMINAL					4	
	AN515PB4R7	.		SCREW (Att Pt).					4	
	N401P5C13	.		WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).					4	
	AN935-4L	.		WASHER (Att Pt)					4	
	AN340B4	.		NUT (Att Pt)					4	
-16	RC20GF473J	.		RESISTOR, Fixed, 47000 ohms $\pm 5\%$.					5	
-17	RC20GF333J	.		RESISTOR, Fixed, 33000 ohms $\pm 5\%$.					5	
-18	RC20GF103J	.		RESISTOR, Fixed, 10000 ohms $\pm 5\%$.					2	
-19	CP09A1KE473K	.		CAPACITOR, Fixed, 47000 uuf $\pm 10\%$.					1	
-20	CP09A1KE223K	.		CAPACITOR, Fixed, 22000 uuf $\pm 10\%$.					1	
-21	RC42GF473J	.		RESISTOR, Fixed, 47000 ohms $\pm 5\%$.					2	
-22	RC42GF103J	.		RESISTOR, Fixed, 10000 ohms $\pm 5\%$.					3	
-23	RC20GF155J	.		RESISTOR, Fixed, 1.5 meg $\pm 5\%$.					1	
-24	RC20GF183J	.		RESISTOR, Fixed, 18000 ohms $\pm 5\%$.					1	
-25	7415260P1	.		TRANSFORMER, Pulse					2	
-26	2104-04-00	.		TERMINAL (Spec dwg 7005090P1) (SH)					2	
-27	AN500B4-8	.		SCREW (Att Pt).					4	
	N401P5C13	.		WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).					8	
	AN935-4L	.		WASHER (Att Pt)					4	
	AN340B4	.		NUT (Att Pt)					4	
-28	CM20C101J	.		CAPACITOR, Fixed, 100 uuf $\pm 5\%$.					3	
-29	RC20GF225J	.		RESISTOR, Fixed, 2.2 meg $\pm 5\%$.					1	
-30	RC20GF102J	.		RESISTOR, Fixed, 1000 ohms $\pm 5\%$.					6	
-31	CM20C100J	.		CAPACITOR, Fixed, 10 uuf $\pm 5\%$.					1	
-32	RC20GF135J	.		RESISTOR, Fixed, 1.3 meg $\pm 5\%$.					2	
-33	CM20C220J	.		CAPACITOR, Fixed, 22 uuf $\pm 5\%$.					1	
-34	RC20GF223J	.		RESISTOR, Fixed, 22000 ohms $\pm 5\%$.					1	
-35	CM20C151J	.		CAPACITOR, Fixed, 150 uuf $\pm 5\%$.					1	
-36	CP09A1KB474K	.		CAPACITOR, Fixed, 0.47 uf $\pm 10\%$.					1	
-37	RC20GF681J	.		RESISTOR, Fixed, 680 ohms $\pm 5\%$.					1	

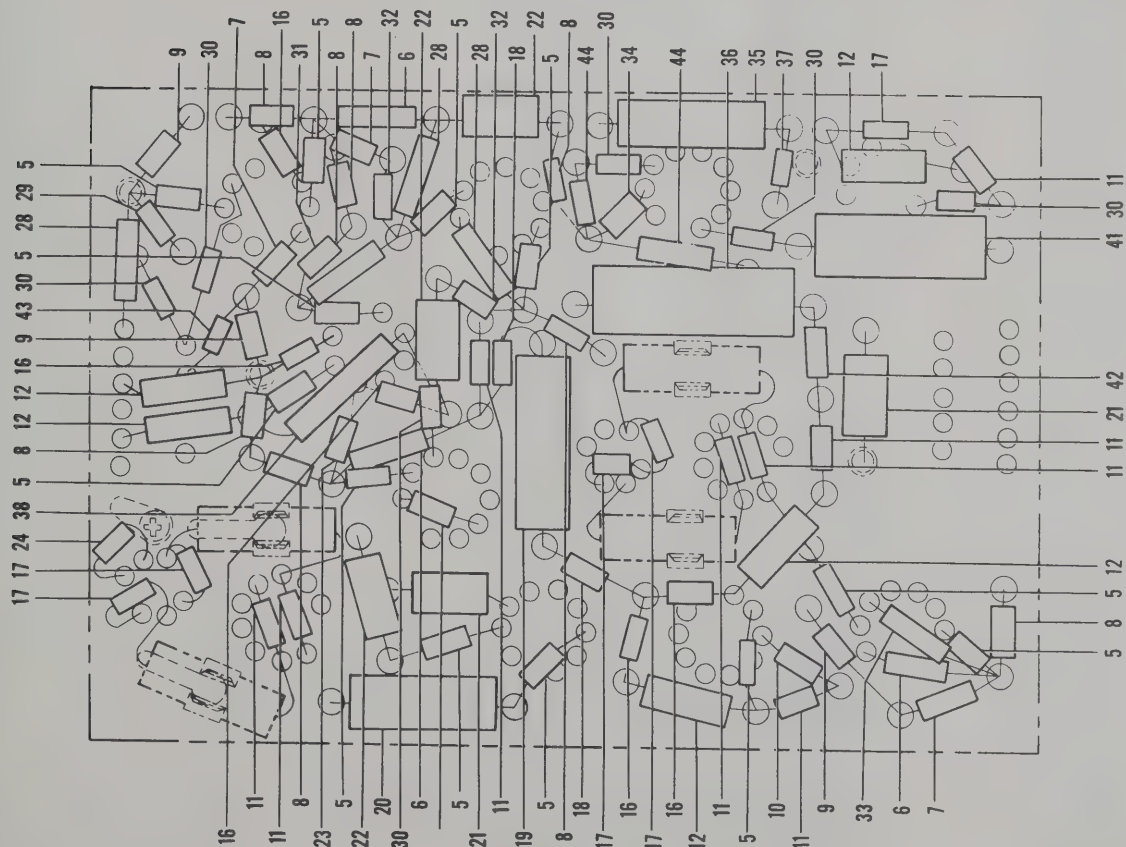
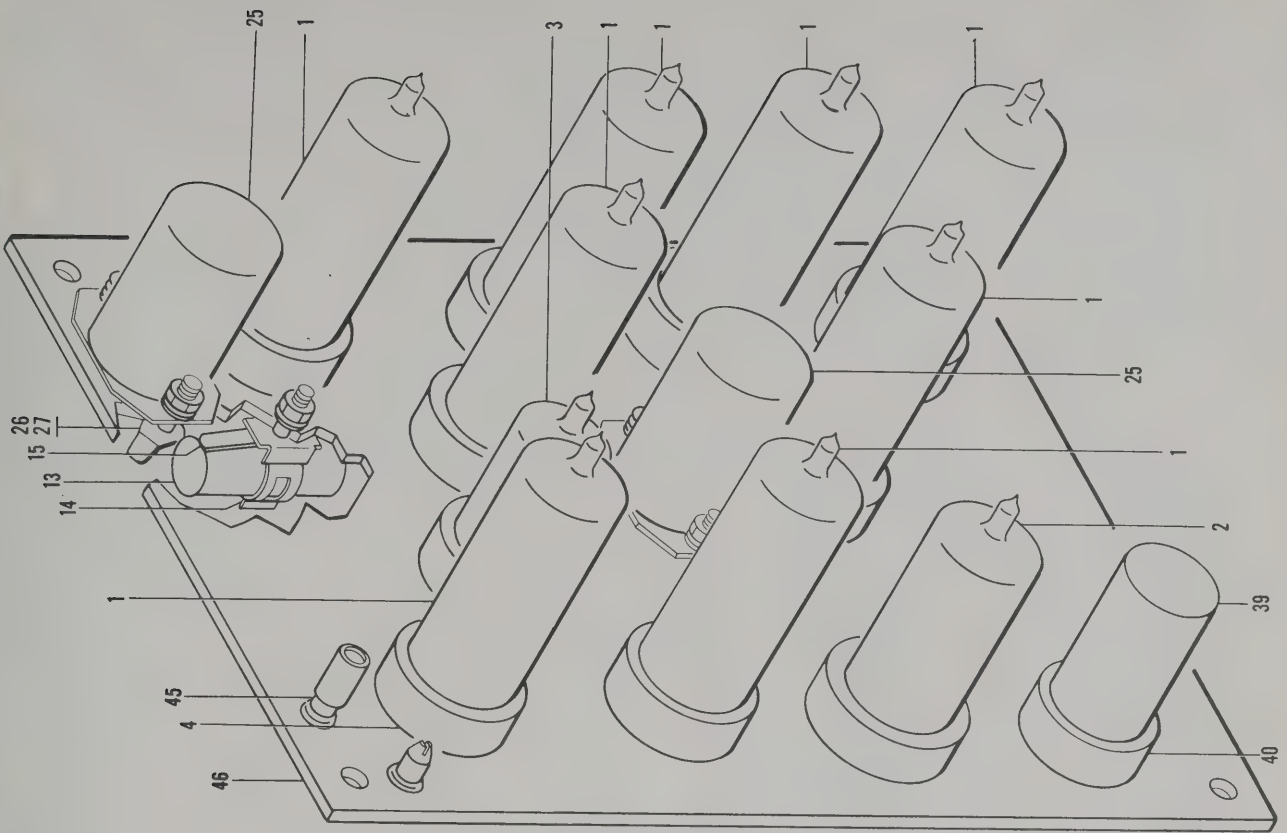


Figure 145. Zero Control Sweep Generator

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
145-38	CP09A1KC104K	.								1
-39	7707738P8	.								1
-40	53D16450	.								1
-41	CP09A1KE104K	.								1
-42	RC20GF475J	.								1
-43	RC20GF221J	.								1
-44	JAN1N198	.								2
-45	7030268P1	.								4
-46	PL7710456G1	.								1
146-	PL7603960G1									Ref
-1	JAN12AT7WA	.								2
-2	JAN5726/6AL5W	.								1
-3	JAN6AU6WA	.								2
-4	JAN5687	.								2
-5	7707738P8	.								1
-6	53D16450	.								4
-7	53K17726	.								4
-8	CP09A1KB105K	.								1
-9	CP09A1KE104K	.								1
-10	500-625	.								2
	AN515PB4R7	.								2
	N401P5C13	.								2
	AN935-4	.								2
	AN340B4	.								2
-11	RC20GF331J	.								2
-12	RC20GF473J	.								1
-13	CM35C103K	.								3
-14	7707158P2493	.								1
-15	RC20GF101J	.								9
-16	RC20GF224J	.								1
-17	RC20GF222J	.								1
-18	RN70B2003F	.								2
-19	RN75B2154F	.								1
-20	RN75B1024F	.								1
-21	CM20C220J	.								2
-22	CP09A1KB104K	.								2
-23	RC20GF102J	.								2
-24	CM35C472K	.								1
-25	RC20GF223J	.								3
-26	RC20GF104J	.								2
-27	CM20C151J	.								1
-28	RC20GF683J	.								1
-29	RC20GF474J	.								3
-30	RC20GF681J	.								1
-31	RC20GF106J	.								3
-32	CM35C103J	.								1
-33	RC20GF105J	.								2
-34	CM20C101J	.								1
-35	CM20D221J	.								1
-36	RC20GF682J	.								1
-37	RC20GF222J	.								1
-38	RC42GF153J	.								1
-39	7707158P1213	.								2
-40	RN70A1501F	.								2
-41	RT7/8-21-10F	.								1
-42	7007650P1	.								1
	7039589P1	.								1
	7876684P14	.								1
-43	RC20GF332J	.								1
-44	RN75B1004F	.								1
-45	CM20D471J	.								1
-46	RN75B1744F	.								1
-47	7030268P1	.								3
-48	PL7709484G1	.								1

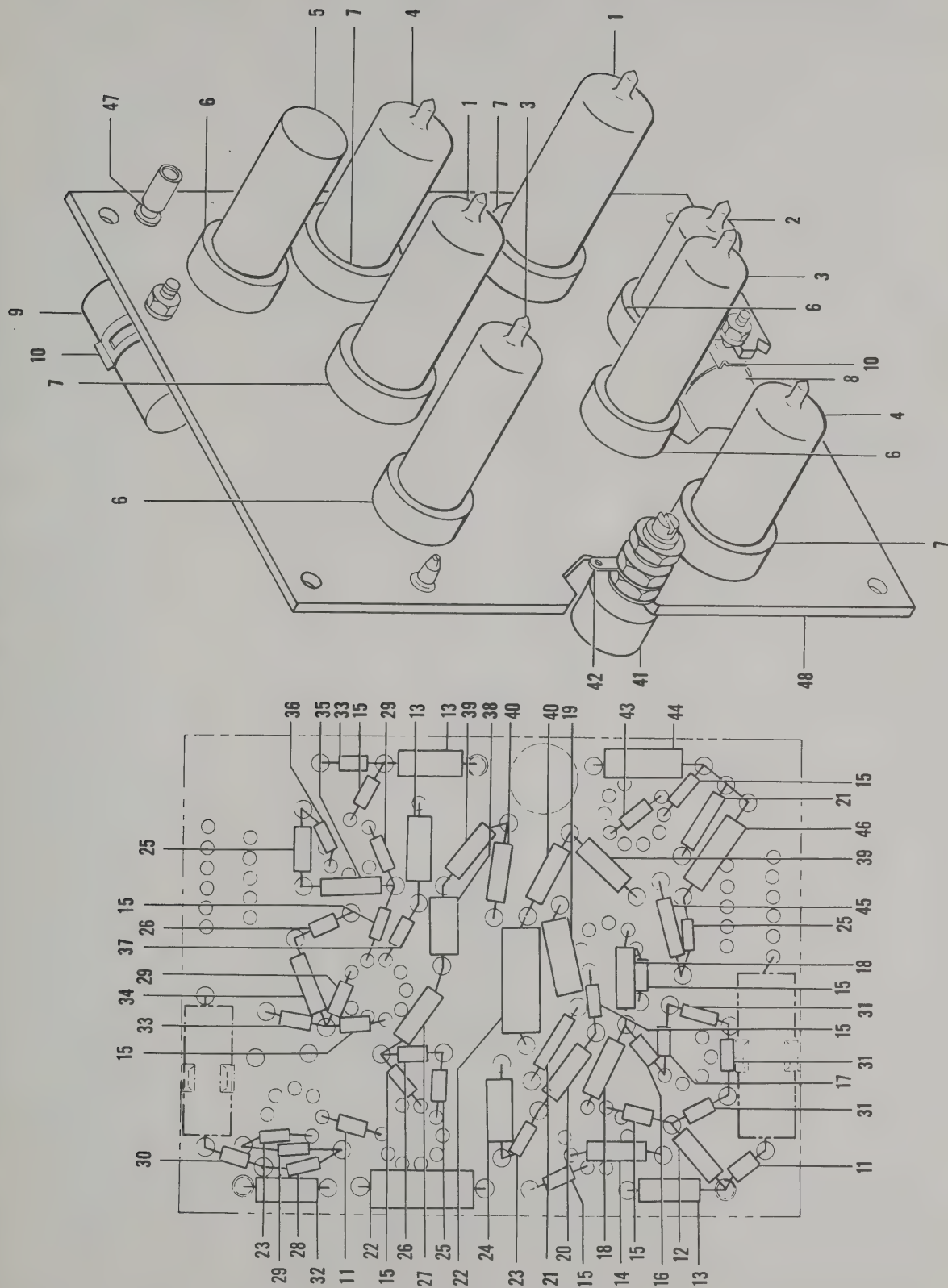


Figure 146. Phase Meter

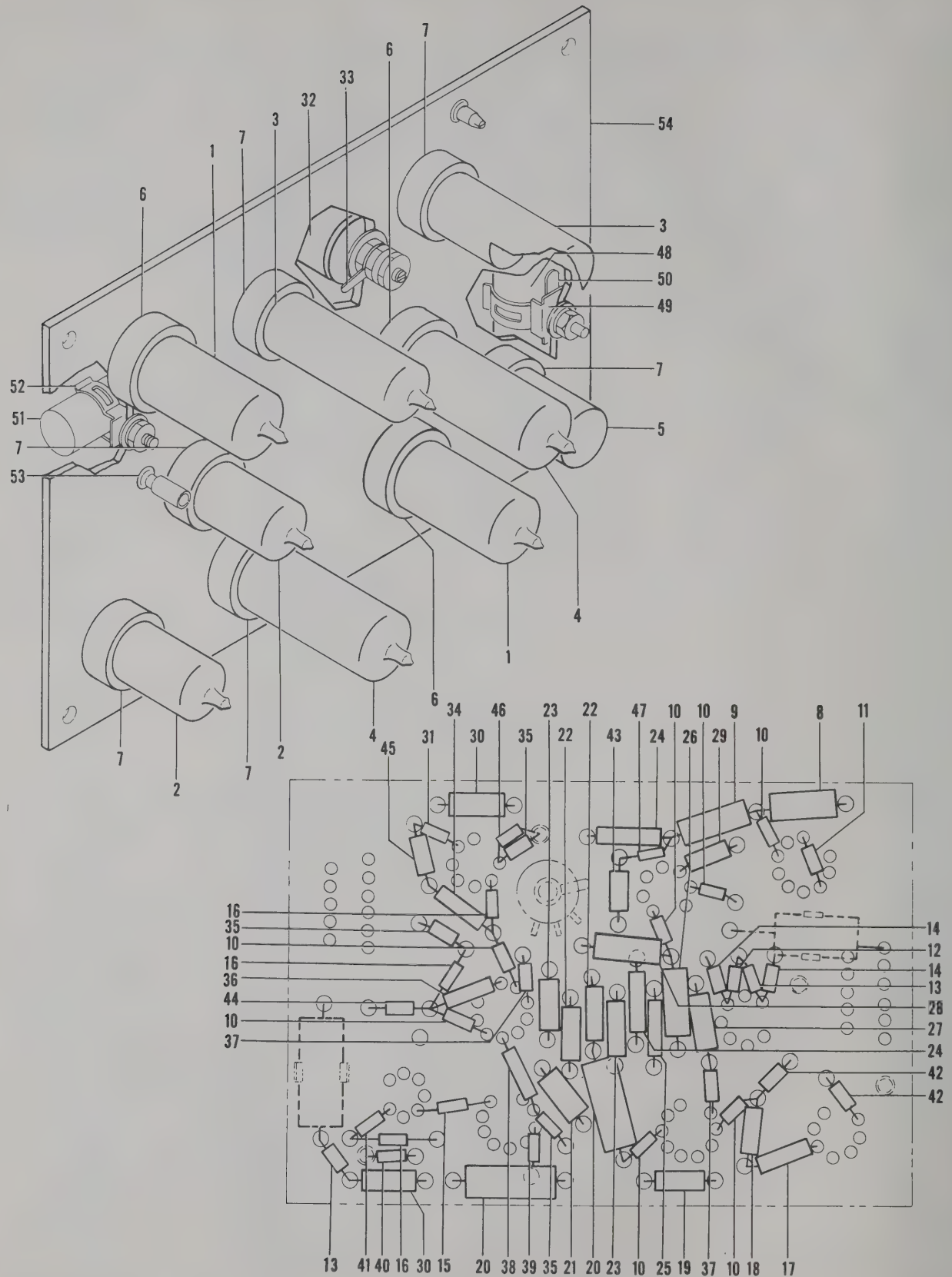


Figure 147. Direct Current Amplitude Converter

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
147-	PL7709487G1	AMPLITUDE CONVERTER, Direct current (See figures 138-76 and 175-4 for next higher assemblies)		Ref
-1	JAN5687	TUBE, Electron	2	
-2	JAN5726/6AL5W	TUBE, Electron	2	
-3	JAN6AU6WA	TUBE, Electron	2	
-4	JAN12AT7WA	TUBE, Electron	2	
-5	7707738P8	TRANSFORMER	1	
-6	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	4	
-7	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	5	
-8	RN75B1004F	RESISTOR, Fixed, 1 meg $\pm 1\%$	1	
-9	RN75B1744F	RESISTOR, Fixed, 1.74 meg $\pm 1\%$	1	
-10	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	7	
-11	RC20GF332J	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	
-12	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-13	RC20GF681J	RESISTOR, Fixed, 680 ohms $\pm 5\%$	2	
-14	RC20GF224J	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	2	
-15	RC20GF331J	RESISTOR, Fixed, 330 ohms $\pm 5\%$	1	
-16	RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	3	
-17	CM30D182J	CAPACITOR, Fixed, 1800 uuf $\pm 5\%$	1	
-18	RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	1	
-19	7707158P2493	RESISTOR, Fixed, 0.249 meg $\pm 1\%$	1	
-20	CP09A1KB104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	2	
-21	RC42GF153J	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	1	
-22	RN70A1501F	RESISTOR, Fixed, 1500 ohms $\pm 1\%$	2	
-23	7707158P1213	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	2	
-24	RN70B2003F	RESISTOR, Fixed, 0.2 meg	2	
-25	CM20C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	1	
-26	RN75B1024F	RESISTOR, Fixed, 1.02 meg $\pm 1\%$	1	
-27	CM35D472J	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	1	
-28	RN75B2154F	RESISTOR, Fixed, 2.15 meg $\pm 1\%$	1	
-29	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	1	
-30	CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	2	
-31	RC20GF682J	RESISTOR, Fixed, 6800 ohms $\pm 5\%$	1	
-32	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	1	
-33	7007650P1	TERMINAL	1	
	7039589P1	NUT (Att Pt)	1	
	7876684P14	WASHER (Att Pt)	1	
-34	CM20D221J	CAPACITOR, Fixed, 220 uuf $\pm 5\%$	1	
-35	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	3	
-36	CM20C101J	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	1	
-37	RC20GF152J	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	2	
-38	CM20C151J	CAPACITOR, Fixed, 150 uuf $\pm 5\%$	1	
-39	RC20GF223J	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	1	
-40	RC20GF683J	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-41	RC20GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	1	
-42	RC20GF225J	RESISTOR, Fixed, 2.2 meg $\pm 5\%$	2	
-43	CM20D471J	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	1	
-44	RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$	1	
-45	RC32GF223J	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	1	
-46	CM15C470J	CAPACITOR, Fixed, 47 uuf $\pm 5\%$	1	
-47	RC20GF333J	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	1	
-48	CP08A1KE104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-49	500-500-1129	CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	1	
-50	7878455P1	TERMINAL	1	
	AN515PB4R7	SCREW (Att Pt)	1	
	AN960B4	WASHER (Att Pt)	1	
	AN935-4	WASHER (Att Pt)	1	
	AN340B4	NUT (Att Pt)	1	
-51	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$	1	
-52	500-625	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	1	
	AN515PB4R7	SCREW (Att Pt)	1	
	AN960B4	WASHER (Att Pt)	1	
	AN935-4	WASHER (Att Pt)	1	
	AN340B4	NUT (Att Pt)	1	
-53	7030268P1	ADAPTER, Test point	4	
-54	PL7709489G1	BOARD, Component	1	

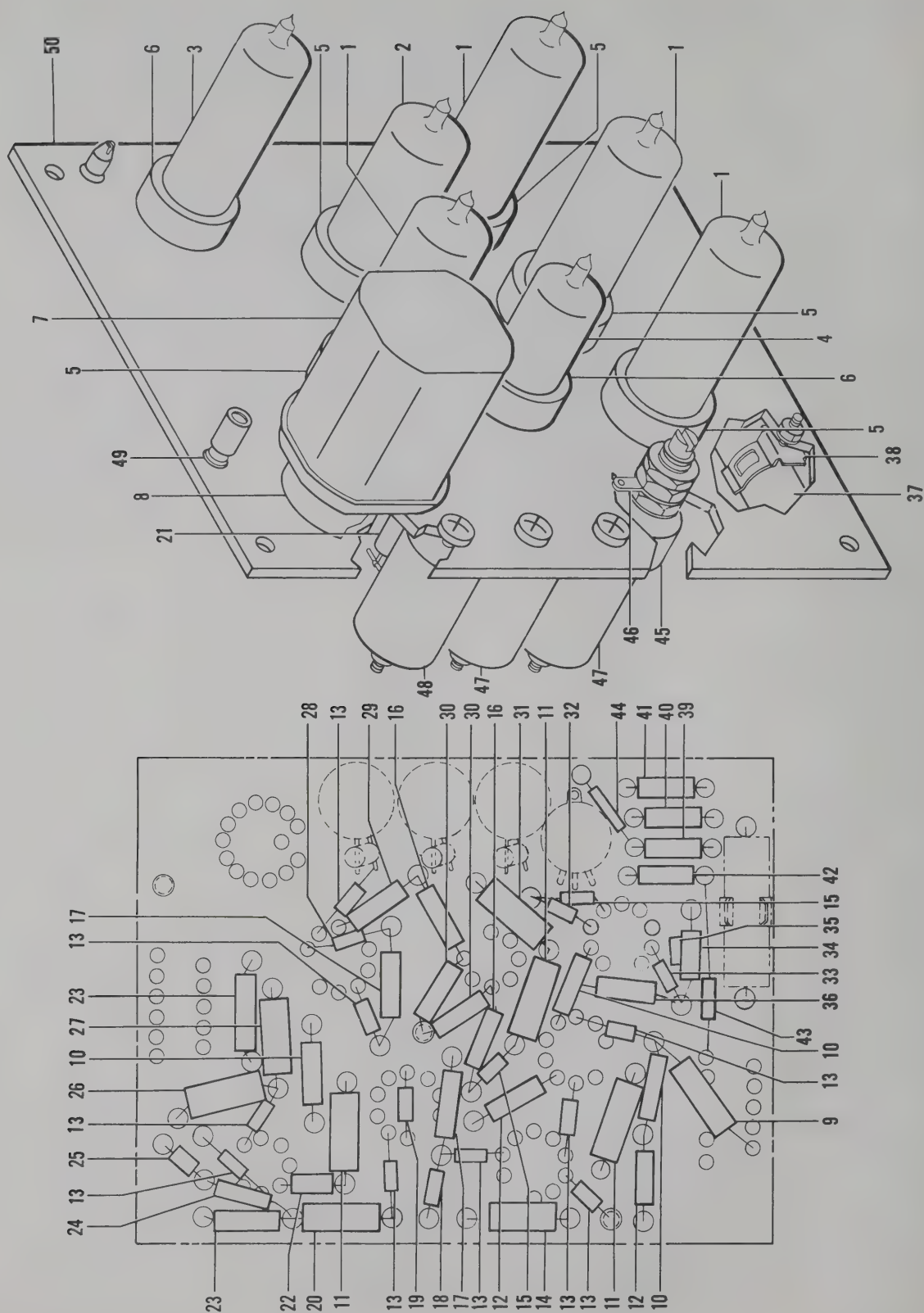


Figure 148. Type I and II Alternating Current Amplitude Converter

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
148-	PL7603962G2	AMPLITUDE CONVERTER, Type I alternating current (See figure 138-77 for next higher assembly)	Ref	A
	PL7605997G1	AMPLITUDE CONVERTER, Type II alternating current (See figure 138-78 for next higher assembly)	Ref	B
-1	JAN12AT7WA	TUBE, Electron	4	
-2	JAN5687	TUBE, Electron	1	
-3	JAN6AU6WA	TUBE, Electron	1	
-4	JAN5726/6AL5W	TUBE, Electron	1	
-5	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	5	
-6	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-7	CR2791G123A10	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	1	
-8	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	1	
-9	RN75B1304F	RESISTOR, Fixed, 1.3 meg $\pm 1\%$	1	
-10	CM20C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	3	
-11	RN75B1004F	RESISTOR, Fixed, 1 meg $\pm 1\%$	3	
-12	RN70A1003F	RESISTOR, Fixed, 0.1 meg $\pm 1\%$	2	
-13	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	9	
-14	RN75B1503F	RESISTOR, Fixed, 0.15 meg $\pm 1\%$	1	
-15	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	2	
-16	7707158P2213	RESISTOR, Fixed, 0.221 meg $\pm 1\%$	2	
-17	CM35D472J	CAPACITOR, Fixed, 4700 uuf $\pm 5\%$	2	
-18	RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$	1	
-19	RC20GF332J	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	
-20	RN75B1744F	RESISTOR, Fixed, 1.74 meg $\pm 1\%$	1	
-21	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	3	
-22	CC21SH220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	1	
-23	RN70B2003F	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	2	
-24	CM20D471J	CAPACITOR, Fixed, 470 uuf $\pm 5\%$	1	
-25	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	1	
-26	RN75B2154F	RESISTOR, Fixed, 2.15 meg $\pm 1\%$	1	
-27	RN75B1024F	RESISTOR, Fixed, 1.02 meg $\pm 1\%$	1	
-28	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-29	7707158P2493	RESISTOR, Fixed, 0.249 meg $\pm 1\%$	1	
-30	RN70A4992F	RESISTOR, Fixed, 49900 ohms $\pm 1\%$	2	
-31	RN75B3324F	RESISTOR, Fixed, 3.32 meg $\pm 1\%$	1	
-32	RC20GF223J	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	1	
-33	RC20GF153J	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	1	
-34	RC32GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	1	
-35	RC20GF475J	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	1	
-36	CP09A1KB104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-37	CP09A1KB474K	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	1	
-38	500-500-1129	CLIP, Mounting (Spec dwg 7004433P2) (PRCO)	1	
	AN515PB4R6	SCREW (Att Pt)	1	
	AN960B4	WASHER (Att Pt)	1	
	AN935-4	WASHER (Att Pt)	1	A
	AN935B4	WASHER (Att Pt)	1	B
	AN340B4	NUT (Att Pt)	1	
-39	7707158P1213	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	1	A
	RN70A4991F	RESISTOR, Fixed, 4990 ohms $\pm 1\%$	1	B
-40	RN70B5362F	RESISTOR, Fixed, 53600 ohms $\pm 1\%$	1	A
	RN70A1002F	RESISTOR, Fixed, 10000 ohms $\pm 1\%$	1	B
-41	RN70B5362F	RESISTOR, Fixed, 53600 ohms $\pm 1\%$	1	A
	7707158P1213	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	1	B
-42	RN70B3013F	RESISTOR, Fixed, 0.301 meg $\pm 1\%$	1	A
	7707158P1213	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	1	B
-43	RN75B3014F	RESISTOR, Fixed, 3.01 meg $\pm 1\%$	1	A
-44	RN75B2004F	RESISTOR, Fixed, 2 meg $\pm 1\%$	1	A
-45	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	1	
-46	7007650P1	TERMINAL, Ground	1	
	7039589P1	NUT (Att Pt)	1	
	7876684P14	WASHER (Att Pt)	1	
-47	7703026P12	RESISTOR, Fixed, 0.625 meg $\pm 0.05\%$	2	
-48	7709026P15	RESISTOR, Fixed, 0.27465 meg $\pm 0.05\%$	1	A

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
148-	7709026P14	.	RESISTOR, Fixed, 0.9765 meg $\pm$.05%	.	.	.	.	.	1	B
	AN515PB6R28	.	SCREW (Att Pt).	.	.	.	.	.	3	
	7874555P10	.	WASHER, Fibre (Att Pt).	.	.	.	.	.	3	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt).	.	.	.	.	.	3	
	AN935-6	.	WASHER (Att Pt).	.	.	.	.	.	3	
	AN340B6	.	NUT (Att Pt).	.	.	.	.	.	3	
-49	7030268P1	.	ADAPTER, Test point.	.	.	.	.	.	3	
-50	PL7709495G3	.	BOARD, Component	.	.	.	.	.	1	A
	PL7709495G2	.	BOARD, Component	.	.	.	.	.	1	B
149-	PL7607089G1	.	MULTIPLEXER TD-132/GPA-23 (See figure 137-10 for next higher assembly)	.	.	.	.	.	Ref	
-1	7417564P2	.	SHIELD, Electron tube	.	.	.	.	.	12	
-2	PL7709082G1	.	DEMODULATOR, Type I (See figure 150 for breakdown)	.	.	.	.	.	2	
-3	PL7709069G1	.	SIX DIODE GATE (See figure 152 for breakdown).	.	.	.	.	.	5	
-4	PL7709048G1	.	AMPLIFIER, Tag mixer (See figure 153 for breakdown).	.	.	.	.	.	2	
-5	PL7709083G1	.	DEMODULATOR, Type II (See figure 154 for breakdown)	.	.	.	.	.	1	
-6	PL7709084G1	.	DEMODULATOR, Type III (See figure 155 for breakdown)	.	.	.	.	.	1	
	AN515PB8R5	.	SCREW (Att Pt).	.	.	.	.	.	52	
	AN936B8B	.	WASHER (Att Pt).	.	.	.	.	.	52	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	.	.	.	.	.	52	
-7	7135276P22	.	SPACER.	.	.	.	.	.	41	
-8	7035898P1	.	SPACER.	.	.	.	.	.	11	
-9	7861852P2	.	TERMINAL	.	.	.	.	.	11	
	AN515PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	52	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	52	
-10	AN515PB6R4	.	SCREW	.	.	.	.	.	88	
-11	7771534P6	.	BOARD, Terminal	.	.	.	.	.	2	
-12	7771534P5	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt).	.	.	.	.	.	16	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	16	
-13	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411393P1) (CIN)	.	.	.	.	.	17	
	AN500B6-10	.	SCREW (Att Pt).	.	.	.	.	.	34	
	AN960B6	.	WASHER (Att Pt)	.	.	.	.	.	34	
	AN365-632C	.	NUT (Att Pt)	.	.	.	.	.	34	
	PL7026298G3	.	HOLD-DOWN, Relay	.	.	.	.	.	4	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-14	N29P16008C13	.	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	.	.	.	.	.	1	
-15	7026297P1	.	CLAMP, Relay	.	.	.	.	.	1	
-16	7026296P3	.	POST	.	.	.	.	.	1	
-17	2600-7	.	STUD, Turnbutton fastener (Spec dwg 7482576P7) (CLC).	.	.	.	.	.	4	
-18	7013756P1	.	WASHER.	.	.	.	.	.	4	
-19	7417703P1	.	HINGE.	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	10	
	AN960B10	.	WASHER (Att Pt)	.	.	.	.	.	10	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	10	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	10	
-20	AN520UB10R8	.	SCREW	.	.	.	.	.	1	
	AN936B10B	.	WASHER.	.	.	.	.	.	1	
	AN345B10	.	NUT.	.	.	.	.	.	1	
-21	NP192636A	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R5	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-22	PL7302315G1	.	CHASSIS.	.	.	.	.	.	1	

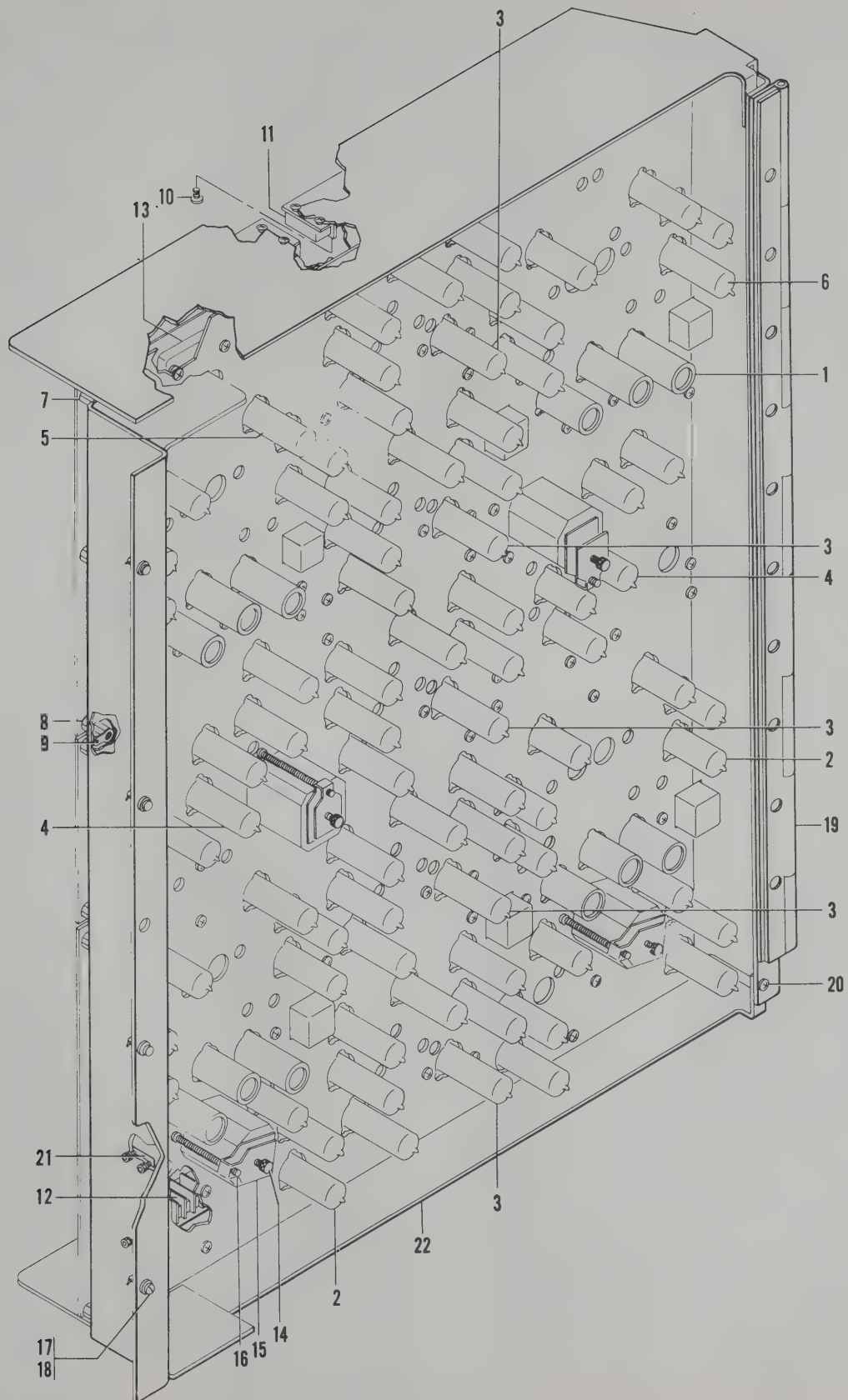


Figure 149. Multiplexer TD-132/GPA-23

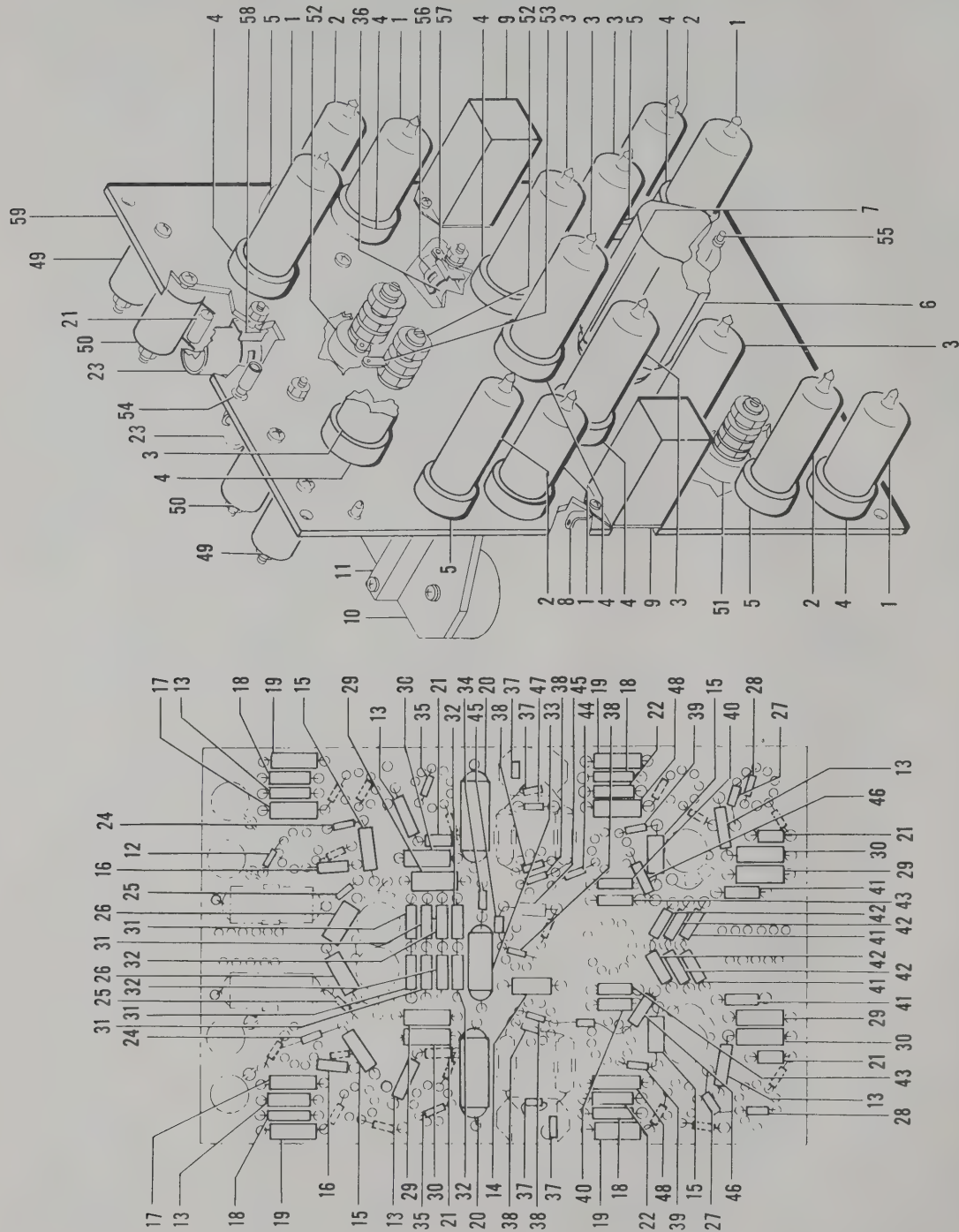


Figure 150. Type I Demodulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE QTY CODE
		1	2	3	4	5	6	7		
150-	PL7709082G1	DEMODULATOR, Type I (See figure 149-2 for next higher assembly)							Ref	
-1	JAN5687	TUBE, Electron							4	
-2	JAN6AU6WA	TUBE, Electron							4	
-3	JAN12AT7WA	TUBE, Electron							7	
-4	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)							11	
-5	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)							4	
-6	CR2791G123A11	RELAY, Armature sealed (Spec dwg 7708578P2) (GE)							1	
-7	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)							1	
-8	7878455P2	TERMINAL							2	
-9	7415260P1	TRANSFORMER							2	
	AN515PB4R8	SCREW (Att Pt)							4	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							8	
	AN935-4	WASHER (Att Pt)							4	
	AN340B4	NUT (Att Pt)							4	
-10	PL7420542G1	COUPLER ASSEMBLY (See figure 151 for breakdown)							1	
	AN515PB6R7	SCREW (Att Pt)							4	
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)							4	
	AN935-6	WASHER (Att Pt)							4	
-11	7035782P1	POST							2	
	AN515PB6R10	SCREW (Att Pt)							2	
	AN935-6	WASHER (Att Pt)							2	
	AN960B6	WASHER (Att Pt)							4	
-12	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$							18	
-13	RN70B2003F	RESISTOR, Fixed, 0.2 meg $\pm 1\%$							6	
-14	CP09A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 1\%$							1	
-15	CM35C472K	CAPACITOR, Fixed, 4700 uuf $\pm 10\%$							4	
-16	7707158P2493	RESISTOR, Fixed, 0.249 meg $\pm 1\%$							2	
-17	RN75B1024F	RESISTOR, Fixed, 1.02 meg $\pm 1\%$							2	
-18	CM20C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$							4	
-19	RN75B2154F	RESISTOR, Fixed, 2.15 meg $\pm 1\%$							4	
-20	CP09A1KB474K	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$							2	
-21	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$							8	
-22	7707158P2493F	RESISTOR, Fixed, 0.249 meg $\pm 1\%$							2	
-23	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$							2	
-24	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$							2	
-25	RC20GF181J	RESISTOR, Fixed, 180 ohms $\pm 5\%$							2	
-26	CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$							2	
-27	RC20GF331J	RESISTOR, Fixed, 330 ohms $\pm 5\%$							2	
-28	RC20GF152J	RESISTOR, Fixed, 1500 ohms $\pm 5\%$							2	
-29	RN75B1004F	RESISTOR, Fixed, 1 meg $\pm 1\%$							4	
-30	RN75B1744F	RESISTOR, Fixed, 1.74 meg $\pm 1\%$							4	
-31	RN70A3010F	RESISTOR, Fixed, 301 ohms $\pm 1\%$							4	
-32	RN70A4022F	RESISTOR, Fixed, 40200 ohms $\pm 1\%$							4	
-33	CP09A1KE473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$							1	
-34	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$							1	
-35	RC20GF332J	RESISTOR, Fixed, 3300 ohms $\pm 5\%$							2	
-36	CP08A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$							4	
-37	RC20GF333J	RESISTOR, Fixed, 33000 ohms $\pm 5\%$							4	
-38	RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$							5	
-39	RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$							2	
-40	RN70A1000F	RESISTOR, Fixed, 1000 ohms $\pm 1\%$							2	
-41	RN70A1003F	RESISTOR, Fixed, 0.1 meg $\pm 1\%$							4	
-42	RN70A4992F	RESISTOR, Fixed, 49900 ohms $\pm 1\%$							4	
-43	7707158P1653	RESISTOR, Fixed, 0.165 meg $\pm 1\%$							2	
-44	RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$							1	
-45	RC20GF475J	RESISTOR, Fixed, 4.7 meg $\pm 5\%$							2	
-46	RN70B4753F	RESISTOR, Fixed, 0.475 meg $\pm 1\%$							2	
-47	RC20GF183J	RESISTOR, Fixed, 18000 ohms $\pm 5\%$							1	
-48	RN75B1244F	RESISTOR, Fixed, 1.24 meg $\pm 1\%$							2	
-49	7709026P15	RESISTOR, Fixed, 0.27465 meg $\pm 0.5\%$							2	
-50	7709026P4	RESISTOR, Fixed, 0.25 meg $\pm 0.5\%$							2	
	AN515PB6R28	SCREW (Att Pt)							4	
	7872492P1	WASHER, Fibre (Att Pt)							4	
	AN960B6	WASHER (Att Pt)							4	
	AN935-6	WASHER (Att Pt)							4	
	AN340B6	NUT (Att Pt)							4	

150-51	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	2
-52	RT7/8-21-10R	RESISTOR, Variable, 500 ohms $\pm 5\%$ (Spec dwg 7707306P18) (WAMN)	2
-53	7007650P1	TERMINAL	4
	7039589P1	NUT (Att Pt)	4
	7876684P14	WASHER (Att Pt)	4
-54	7030268P1	ADAPTER, Test point	14
-55	7030248P1	TERMINAL, Adapter	4
	PL7709515G1	BOARD, Component	1
-56	7007520P3	CLIP, Fuse	4
-57	7878455P1	TERMINAL	4
	AN515PB4R6	SCREW (Att Pt)	4
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	4
	AN935B4	WASHER (Att Pt)	4
	AN340B4	NUT (Att Pt)	4
-58	500-625	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	2
	AN515PB4R6	SCREW (Att Pt)	2
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	2
	AN935B4	WASHER (Att Pt)	2
	AN340B4	NUT (Att Pt)	2
-59	No Number	BOARD (7709519P2, P10 and P11 assembled)	1

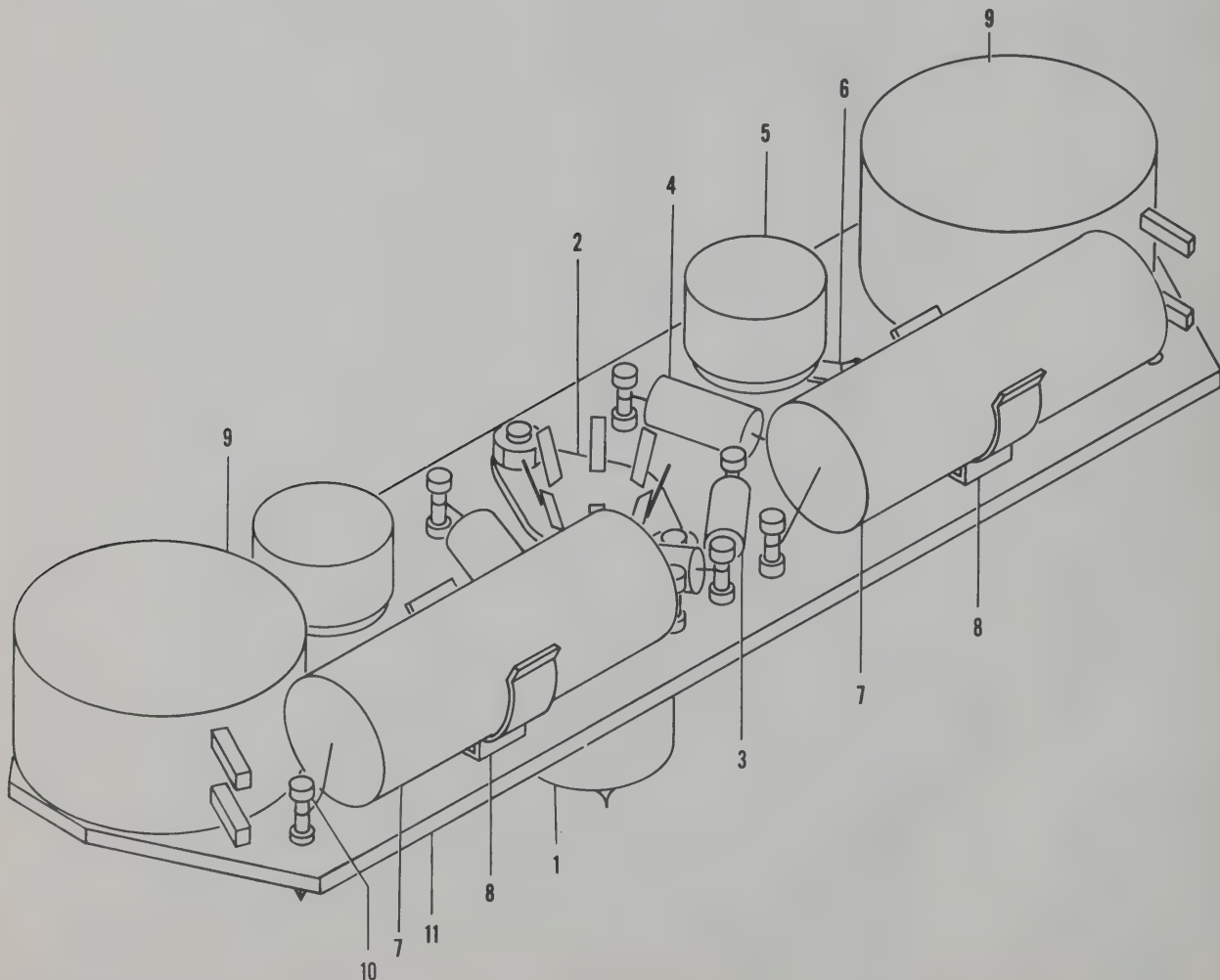


Figure 151. Coupler Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
151-	PL7420542G1	COUPLER ASSEMBLY (See figures 150-10, 154-6 and 155-6 for next higher assemblies)							Ref		
-1	JAN5755	.	.	.	.	.	.	.	.	1	
-2	TS103P01	.	.	.	.	.	.	.	.	1	
	AN515PB4R6	.	.	.	.	.	.	.	.	2	
	AN935-4	.	.	.	.	.	.	.	.	2	
	N401P5C13	.	.	.	.	.	.	.	.	2	
	AN340B4	.	.	.	.	.	.	.	.	2	
-3	RC20GF334J	.	.	.	.	.	.	.	.	2	
-4	CM15C470J	.	.	.	.	.	.	.	.	2	
-5	RT7/8-21-10G	.	.	.	.	.	.	.	.	2	
-6	7007650P1	.	.	.	.	.	.	.	.	2	
	7039589P1	.	.	.	.	.	.	.	.	2	
	7876684P14	.	.	.	.	.	.	.	.	2	
-7	7711446P2	.	.	.	.	.	.	.	.	2	
-8	500-625	.	.	.	.	.	.	.	.	2	
	AN515PB4R6	.	.	.	.	.	.	.	.	2	
	AN935-4	.	.	.	.	.	.	.	.	2	
	N401P5C13	.	.	.	.	.	.	.	.	2	
	AN340B4	.	.	.	.	.	.	.	.	2	
-9	7416681P2	.	.	.	.	.	.	.	.	2	
	AN515PB6R12	.	.	.	.	.	.	.	.	2	
	AN935-6	.	.	.	.	.	.	.	.	2	
	N401P7C13	.	.	.	.	.	.	.	.	2	
-10	7030375P1	.	.	.	.	.	.	.	.	11	
-11	PL7420543G1	.	.	.	.	.	.	.	.	1	

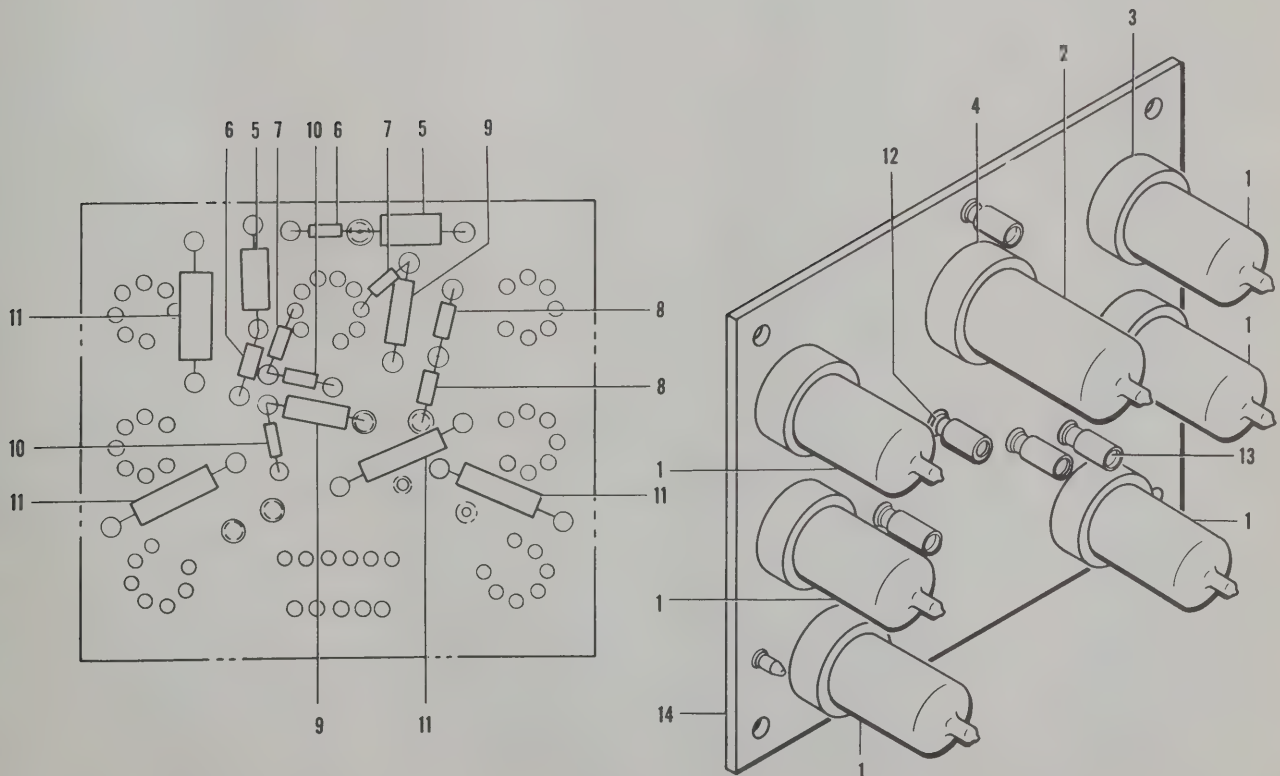


Figure 152. Six Diode Gate

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OF CODE
152-	PL7709069G1	SIX DIODE GATE (See figure 149-3 for next higher assembly)	Ref	
-1	JAN5726/6AL5W	. TUBE, Electron	6	
-2	JAN5687	. TUBE, Electron	1	
-3	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	6	
-4	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	1	
-5	RC42GF753J	. RESISTOR, Fixed, 75000 ohms $\pm 5\%$	2	
-6	RC20GF333J	. RESISTOR, Fixed, 33000 ohms $\pm 5\%$	2	
-7	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	
-8	RC20GF155J	. RESISTOR, Fixed, 1.5 meg $\pm 5\%$	2	
-9	CM20C22Q	. CAPACITOR, Fixed, 22 uuf $\pm 5\%$	2	
-10	RC20GF105J	. RESISTOR, Fixed, 1 meg $\pm 5\%$	2	
-11	RN75B1404F	. RESISTOR, Fixed, 1.4 meg $\pm 1\%$	4	
-12	7030268P1	. ADAPTER, Test point	7	
-13	7030248P2	. TERMINAL, Adapter	2	
-14	PL7709312G1	. BOARD, Component	1	
153-	PL7709048G1	AMPLIFIER, Tag mixer (See figure 149-4 for next higher assembly)	Ref	
-1	JAN5726/6AL5W	. TUBE, Electron	1	
-2	JAN12AT7WA	. TUBE, Electron	1	
-3	JAN6AU6WA	. TUBE, Electron	1	
-4	JAN5687	. TUBE, Electron	2	
-5	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	1	
-6	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	3	
-7	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-8	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	1	
-9	CC21CH050D	. CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	2	
-10	CC21CH080D	. CAPACITOR, Fixed, 8 uuf $\pm 0.5\%$	3	
-11	7135118P1	. TERMINAL	1	
	AN515PB6R5	. SCREW (Att Pt)	1	
	AN936B6B	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-12	7035838P1	. BRACKET	1	
-13	7709026P9	. RESISTOR, Fixed, 1 meg $\pm 0.05\%$	4	
-14	7061126P1	. BRACKET	1	
-15	AN515PB6R28	. SCREW (Att Pt)	4	
-16	AN515PB6R30	. SCREW (Att Pt)	3	
-17	AN960B6	. WASHER (Att Pt)	8	
-18	7872492P1	. WASHER, Fibre (Att Pt)	4	
-19	AN936B6B	. WASHER (Att Pt)	4	
-20	AN340B6	. NUT (Att Pt)	4	
-21	RC20GF681J	. RESISTOR, Fixed, 680 ohms $\pm 5\%$	1	
-22	RN75B1694F	. RESISTOR, Fixed, 1.69 meg $\pm 1\%$	1	
-23	RC20GF154J	. RESISTOR, Fixed, 0.15 meg $\pm 5\%$	1	
-24	RN75B1004F	. RESISTOR, Fixed, 1 meg $\pm 1\%$	2	
-25	RN70B2003F	. RESISTOR, Fixed, 0.2 meg $\pm 1\%$	2	
-26	CM20C680J	. CAPACITOR, Fixed, 68 uuf $\pm 5\%$	1	
-27	7707158P1213	. RESISTOR, Fixed, 0.121 meg $\pm 1\%$	2	
-28	RN70A1501F	. RESISTOR, Fixed, 1500 ohms $\pm 1\%$	2	
-29	RT7/8-21-10F	. RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	1	
-30	7007650P1	. TERMINAL	1	
	7039589P1	. NUT (Att Pt)	1	
	7876684P14	. WASHER (Att Pt)	1	
-31	RN75B2154F	. RESISTOR, Fixed, 2.15 meg $\pm 1\%$	1	
-32	CM35C472K	. CAPACITOR, Fixed, 4700 uuf $\pm 10\%$	1	
-33	CM20C560J	. CAPACITOR, Fixed, 56 uuf $\pm 5\%$	1	
-34	7707158P2493	. RESISTOR, Fixed, 0.249 meg $\pm 1\%$	1	
-35	RC20GF222J	. RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-36	7707158P2053	. RESISTOR, Fixed, 0.205 meg $\pm 1\%$	2	
-37	RN70A4992F	. RESISTOR, Fixed, 49900 ohms $\pm 1\%$	2	
-38	RC20GF101J	. RESISTOR, Fixed, 100 ohms $\pm 5\%$	6	
-39	CP09A1KB104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	
-40	7030268P1	. ADAPTER, Test point	4	
-41	7030248P2	. TERMINAL, Adapter	1	
-42	PL7704792G1	. BOARD, Component	1	



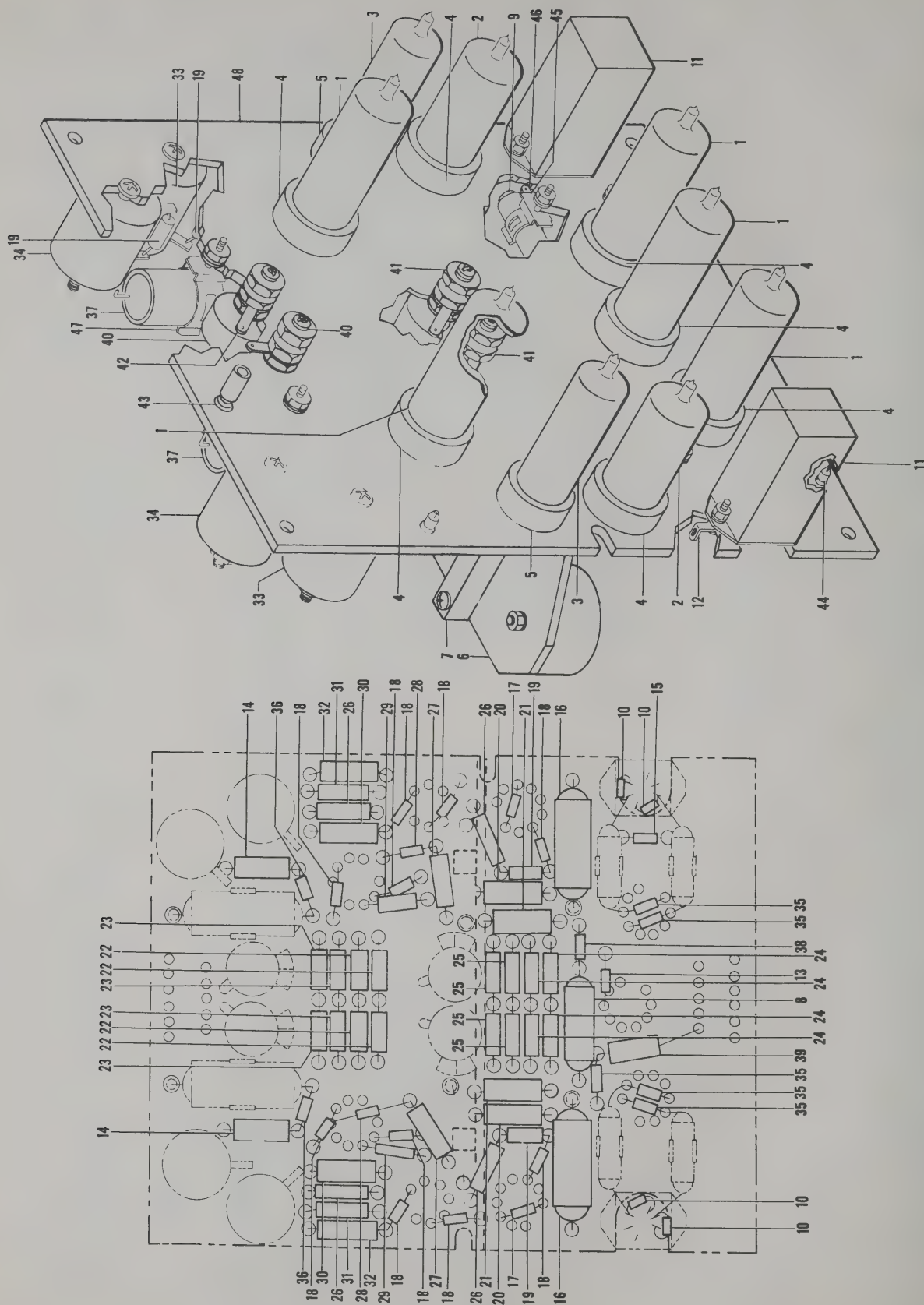


Figure 154. Type II Demodulator

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
154-	PL7709083G1	DEMODULATOR, Type II (See figure 149-5 for next higher assembly)	Ref	
-1	JAN12AT7WA	TUBE, Electron	5	
-2	JAN5687	TUBE, Electron	2	
-3	JAN6AU6WA	TUBE, Electron	2	
-4	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	7	
-5	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-6	PL7420542G1	COUPLER ASSEMBLY (See figure 147 for breakdown)	1	
	AN515PB6R7	SCREW (Att Pt)	4	
	AN935-6	WASHER (Att Pt)	4	
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
-7	7035782P1	POST	2	
	AN515PB6R10	SCREW (Att Pt)	2	
	AN935-6	WASHER (Att Pt)	2	
	AN960B6	WASHER (Att Pt)	2	
-8	CP09A1KE473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	
-9	CP08A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	4	
-10	RC20GF333J	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	4	
-11	7415260P1	TRANSFORMER	2	
-12	78784555P2	TERMINAL	2	
	AN515PB4R8	SCREW (Att Pt)	4	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	8	
	AN935-4	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-13	RC20GF475J	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	1	
-14	CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	2	
-15	RC20GF183J	RESISTOR, Fixed 18000 ohms $\pm 5\%$	1	
-16	CP09A1KB474K	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	2	
-17	RC20GF332J	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	2	
-18	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	10	
-19	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	6	
-20	RN75B1744F	RESISTOR, Fixed, 1.74 meg $\pm 1\%$	2	
-21	RN75B1004F	RESISTOR, Fixed, 1 meg $\pm 1\%$	2	
-22	7707158P1213	RESISTOR, Fixed, 0.121 meg $\pm 1\%$	4	
-23	RN70A1501F	RESISTOR, Fixed, 1500 ohms $\pm 1\%$	4	
-24	RN70A4022F	RESISTOR, Fixed, 40200 ohms $\pm 1\%$	4	
-25	RN70A3010F	RESISTOR, Fixed, 301 ohms $\pm 1\%$	4	
-26	RN70B2003F	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	4	
-27	CM35C472K	CAPACITOR, Fixed, 4700 uuf $\pm 10\%$	2	
-28	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	2	
-29	7707158P2493	RESISTOR, Fixed, 0.249 meg $\pm 1\%$	2	
-30	RN75B1024F	RESISTOR, Fixed, 1.02 meg $\pm 1\%$	2	
-31	CM20C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	2	
-32	RN75B2154F	RESISTOR, Fixed, 2.15 meg $\pm 1\%$	2	
-33	7709026P4	RESISTOR, Fixed, 0.25 meg $\pm 0.05\%$	2	
-34	7709026P15	RESISTOR, Fixed, 0.27465 meg $\pm 0.05\%$	2	
	AN515PB3R28	SCREW (Att Pt)	4	
	7872492P1	WASHER, Fibre (Att Pt)	4	
	AN960B6	WASHER (Att Pt)	4	
	AN935-6	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-35	RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	5	
-36	RC20GF181J	RESISTOR, Fixed, 180 ohms $\pm 5\%$	2	
-37	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$	2	
-38	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	1	
-39	CP09A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	
-40	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	2	
-41	RT7/8-21-10R	RESISTOR, Variable, 500 ohms $\pm 5\%$ (Spec dwg 7707306P18) (WAMN)	2	
-42	7007650P1	TERMINAL	4	
-43	7030268P1	ADAPTER, Test point	8	
-44	7030248P1	TERMINAL, Adapter	4	
	PL7709555G1	BOARD, Component	1	
-45	7007520P3	CLIP, Fuse	4	
-46	78784555P1	TERMINAL	4	
-47	500-625	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	2	
	AN515PB4R6	SCREW (Att Pt)	6	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	6	
	AN935-4	WASHER (Att Pt)	6	
	AN340B4	NUT (Att Pt)	6	
-48	No Number	BOARD (7709555P2, P3 and P4 assembled)	1	

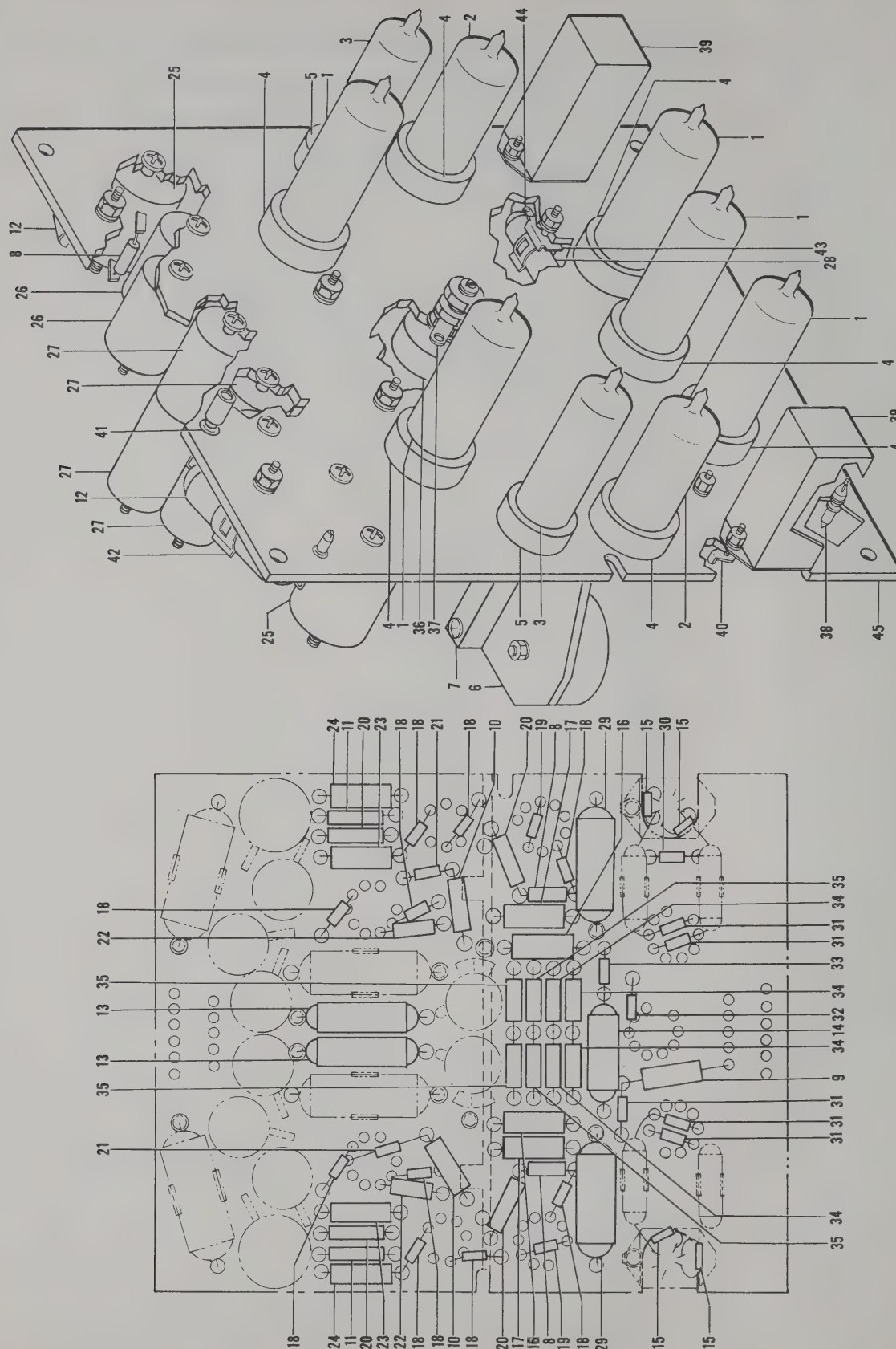


Figure 155. Type III Demodulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OR CODE
		1 2 3 4 5 6 7		
155-	PL7709084G1	DEMOMULATOR, Type III (See figure 149-6 for next higher assembly).	Ref	
-1	JAN12AT7WA	TUBE, Electron	5	
-2	JAN5687	TUBE, Electron	2	
-3	JAN6AU6WA	TUBE, Electron	2	
-4	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	7	
-5	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-6	PL7420542G1	COUPLER ASSEMBLY (See figure 147 for breakdown)	1	
	AN515PB6R7	SCREW (Att Pt)	4	
	AN935-6	WASHER (Att Pt)	4	
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
-7	7035278P1	POST	2	
	AN515PB6R10	SCREW (Att Pt)	2	
	AN935-6	WASHER (Att Pt)	2	
	AN960B6	WASHER (Att Pt)	2	
-8	CC21CH050D	CAPACITOR, Fixed, 5 uuf $\pm 0.5\%$	8	
-9	CP09A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	
-10	CM35C472K	CAPACITOR, Fixed, 4700 uuf $\pm 10\%$	2	
-11	CM20C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$	2	
-12	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$	4	
-13	CP09A1KB224K	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	2	
-14	CP09A1KE473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	
-15	RC20GF333J	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	4	
-16	RN75B1004F	RESISTOR, Fixed, 1 meg $\pm 1\%$	2	
-17	RN75B1744F	RESISTOR, Fixed, 1.74 meg $\pm 1\%$	2	
-18	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$	10	
-19	RC20GF332J	RESISTOR, Fixed, 3300 ohms $\pm 5\%$	2	
-20	RN70B2003F	RESISTOR, Fixed, 0.2 meg $\pm 1\%$	4	
-21	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	2	
-22	7707158P2493	RESISTOR, Fixed, 0.249 meg $\pm 1\%$	2	
-23	RN75B1024F	RESISTOR, Fixed, 1.02 meg $\pm 1\%$	2	
-24	RN75B2154F	RESISTOR, Fixed, 2.15 meg $\pm 1\%$	2	
-25	7709026P15	RESISTOR, Fixed, 0.27465 meg $\pm .05\%$	2	
-26	7709026P4	RESISTOR, Fixed, 0.25 meg $\pm .05\%$	4	
	AN515PB6R28	SCREW (Att Pt)	6	
	7872492P1	WASHER, Fibre (Att Pt)	6	
	AN960B6	WASHER (Att Pt)	6	
	AN935-6	WASHER (Att Pt)	6	
	AN340B6	NUT (Att Pt)	6	
-27	7709026P9	RESISTOR, Fixed, 1 meg $\pm .05\%$	4	
	AN515PB6R48	SCREW (Att Pt)	2	
	7872492P1	WASHER, Fibre (Att Pt)	2	
	AN960B6	WASHER (Att Pt)	2	
	AN935-6	WASHER (Att Pt)	2	
	AN340B6	NUT (Att Pt)	2	
-28	CP08A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	4	
-29	CP09A1KB474K	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	2	
-30	RC20GF183J	RESISTOR, Fixed, 18000 ohms $\pm 5\%$	1	
-31	RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	5	
-32	RC20GF475J	RESISTOR, Fixed, 4.7 meg $\pm 5\%$	1	
-33	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	1	
-34	RN70A4022F	RESISTOR, Fixed, 40200 ohms $\pm 1\%$	4	
-35	RN70A3010F	RESISTOR, Fixed, 301 ohms $\pm 1\%$	4	
-36	RT7/8-21-10R	RESISTOR, Variable, 500 ohms $\pm 5\%$ (Spec dwg 7707306P18) (WAMN)	2	
-37	7007650P1	TERMINAL	2	
	7039589P1	NUT (Att Pt)	2	
	7876684P1	WASHER (Att Pt)	2	
-38	7030248P1	TERMINAL, Adapter	4	
-39	7415260P1	TRANSFORMER, Pulse	2	
-40	7878455P2	TERMINAL	2	
	AN515PB4R8	SCREW (Att Pt)	4	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	8	
	AN935-4	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-41	7030268P1	ADAPTER, Test point	12	
	PL7709546G1	BOARD, Component	1	

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
155-42	500-625	.	.	CLAMP Electrical (Spec dwg 7004433P3) (PRCO)	.	.	.	.	4	
	AN515PB4R6	.	.	SCREW (Att Pt)	.	.	.	.	4	
	N401P5C13	.	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	4	
	AN935-4	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	4	
-43	7007520P3	.	.	CLIP, Fuse	.	.	.	.	4	
-44	7878455P1	.	.	TERMINAL	.	.	.	.	4	
	AN515PB4R6	.	.	SCREW (Att Pt)	.	.	.	.	4	
	N401P5C13	.	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	4	
	AN935-4	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	4	
-45	No Number	.	.	BOARD (7709546 P2, P3 and P4 assembled)	.	.	.	.	1	
156-	PL7302708G4			COMPUTER, Analog data CP-286/GPA-23 (See figure 137-28 for next higher assembly)					Ref	
-1	PL7708772G1	.	.	COMPUTER CHASSIS, Summer (See figure 9 for breakdown)	.	.	.	.	21	
-2	PL7709307G1	.	.	DRIVER, Resolver (See figure 11 for breakdown)	.	.	.	.	7	
-3	PL7724875G1	.	.	RECOVERY CIRCUIT, Computer (See figure 157 for breakdown)	.	.	.	.	2	
-4	PL7724874G1	.	.	COMPARATOR, Modulator (See figure 158 for breakdown)	.	.	.	.	2	
-5	PL7724873G1	.	.	FILTER-DETECTOR (See figure 159 for breakdown)	.	.	.	.	2	
-6	PL7709368G1	.	.	MODULATOR, (See figure 160 for breakdown)	.	.	.	.	2	
	PL7026298G2	.	.	HOLD-DOWN, Relay	.	.	.	.	12	
	AN340B10	.	.	NUT (Att Pt)	.	.	.	.	12	
	AN935-10	.	.	WASHER (Att Pt)	.	.	.	.	12	
	N401P9C13	.	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	12	
-7	N29P16008C13	.	.	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/4 in.	.	.	.	.	1	
-8	7026297P1	.	.	CLAMP, Relay	.	.	.	.	1	
-9	7026296P3	.	.	POST, Relay	.	.	.	.	1	
-10	7713369P1	.	.	FILTER	.	.	.	.	2	
	AN515PB6R6	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN515PB6R8	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN960B6	.	.	WASHER (Att Pt)	.	.	.	.	8	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	8	
-11	7421425P1	.	.	BRACKET	.	.	.	.	2	
	AN505PB8R10	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN960B8	.	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	4	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	4	
-12	PL7709099G4	.	.	MODULATOR-DEMODULATOR (See figure 161 for breakdown)	.	.	.	.	1	
-13	PL7709099G3	.	.	MODULATOR-DEMODULATOR (See figure 161 for breakdown)	.	.	.	.	1	
-14	PL7717309G1	.	.	INTERCEPTOR PROJECTION (See figure 162 for breakdown)	.	.	.	.	1	
-15	PL7717305G1	.	.	WIND CORRECTION (See figure 163 for breakdown)	.	.	.	.	1	
-16	PL7717301G1	.	.	DIRECTION, Summers (See figure 164 for breakdown)	.	.	.	.	1	
-17	PL7709065G2	.	.	BOMBER PROJECTION (See figure 165 for breakdown)	.	.	.	.	1	
-18	PL7709055G2	.	.	INTERCEPTOR TRACK (See figure 166 for breakdown)	.	.	.	.	1	
-19	PL7605929G2	.	.	BOMBER TRACK (See figure 167 for breakdown)	.	.	.	.	1	
-20	PL7607083G3	.	.	COMPUTER, Test (See figure 168 for breakdown)	.	.	.	.	1	
-21	PL7710094G1	.	.	TEST VOLTAGE, Summers (See figure 169 for breakdown)	.	.	.	.	1	
	AN515PB8R10	.	.	SCREW (Att Pt)	.	.	.	.	73	
	N401P8C13	.	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	73	
	AN936B8B	.	.	WASHER (Att Pt)	.	.	.	.	73	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	73	
	AN520UB10R10	.	.	SCREW (Att Pt)	.	.	.	.	2	
	N401P9C13	.	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	2	
	AN936B10B	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN345B10	.	.	NUT (Att Pt)	.	.	.	.	2	
-22	PL7605923G1	.	.	GEAR TRAIN, Bomber course (See figure 170 for breakdown)	.	.	.	.	1	
-23	PL7603963G1	.	.	GEAR TRAIN, Bomber or fighter speed (See figure 171 for breakdown)	.	.	.	.	2	
-24	PL7605996G1	.	.	SERVO GEAR TRAIN, Fighter course (See figure 172 for breakdown)	.	.	.	.	1	
-25	PL7605937G2	.	.	GEAR TRAIN, Wind speed (See figure 173 for breakdown)	.	.	.	.	1	
-26	PL7611900G1	.	.	SERVO GEAR TRAIN, Wind course (See figure 174 for breakdown)	.	.	.	.	1	
	AN515PB416R16	.	.	SCREW (Att Pt)	.	.	.	.	24	
	AN936B416B	.	.	WASHER (Att Pt)	.	.	.	.	24	
	AN340B416	.	.	NUT (Att Pt)	.	.	.	.	24	

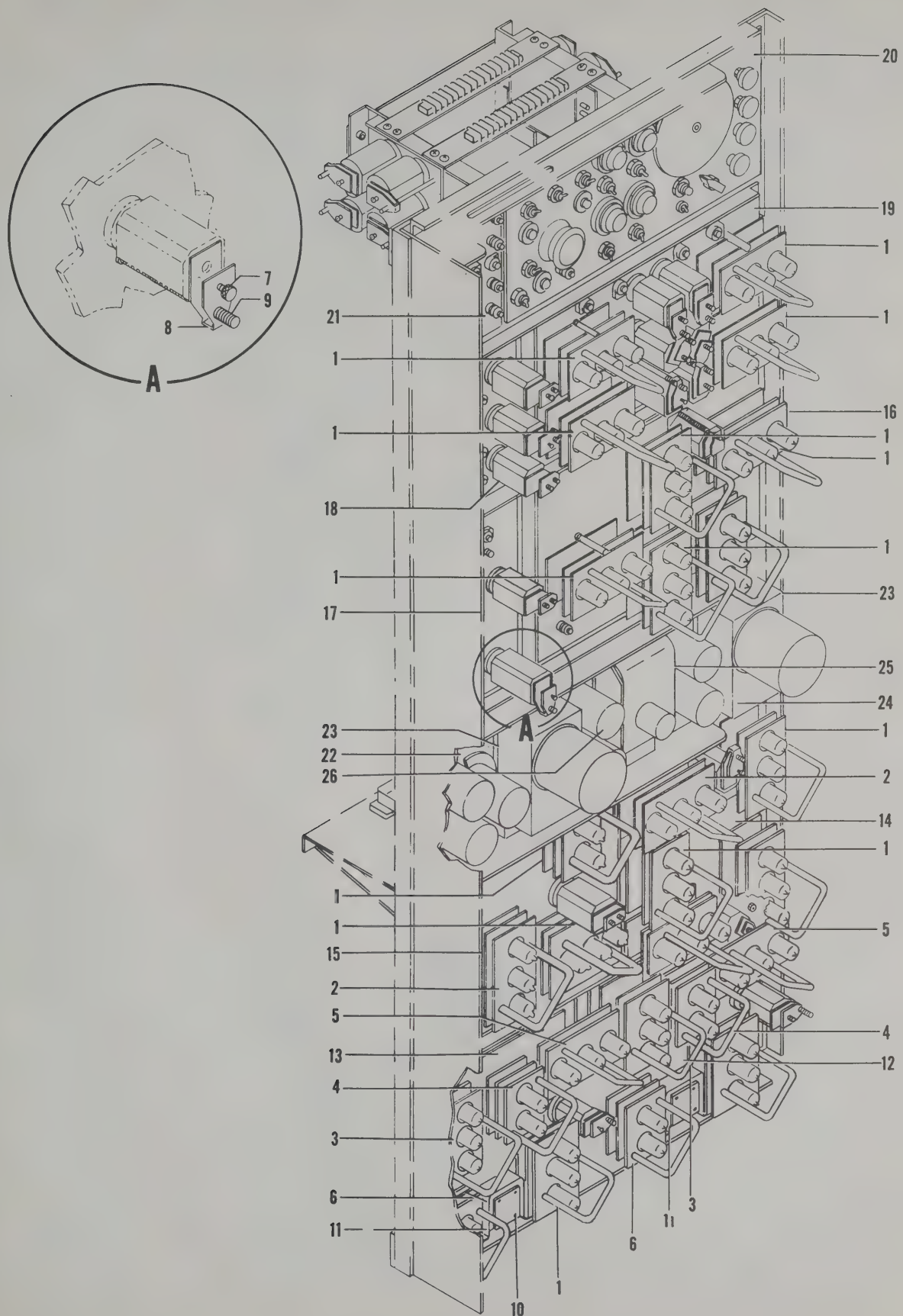


Figure 156. Analog Data Computer CP-286/GPA-23 (Sheet 1 of 2 sheets)

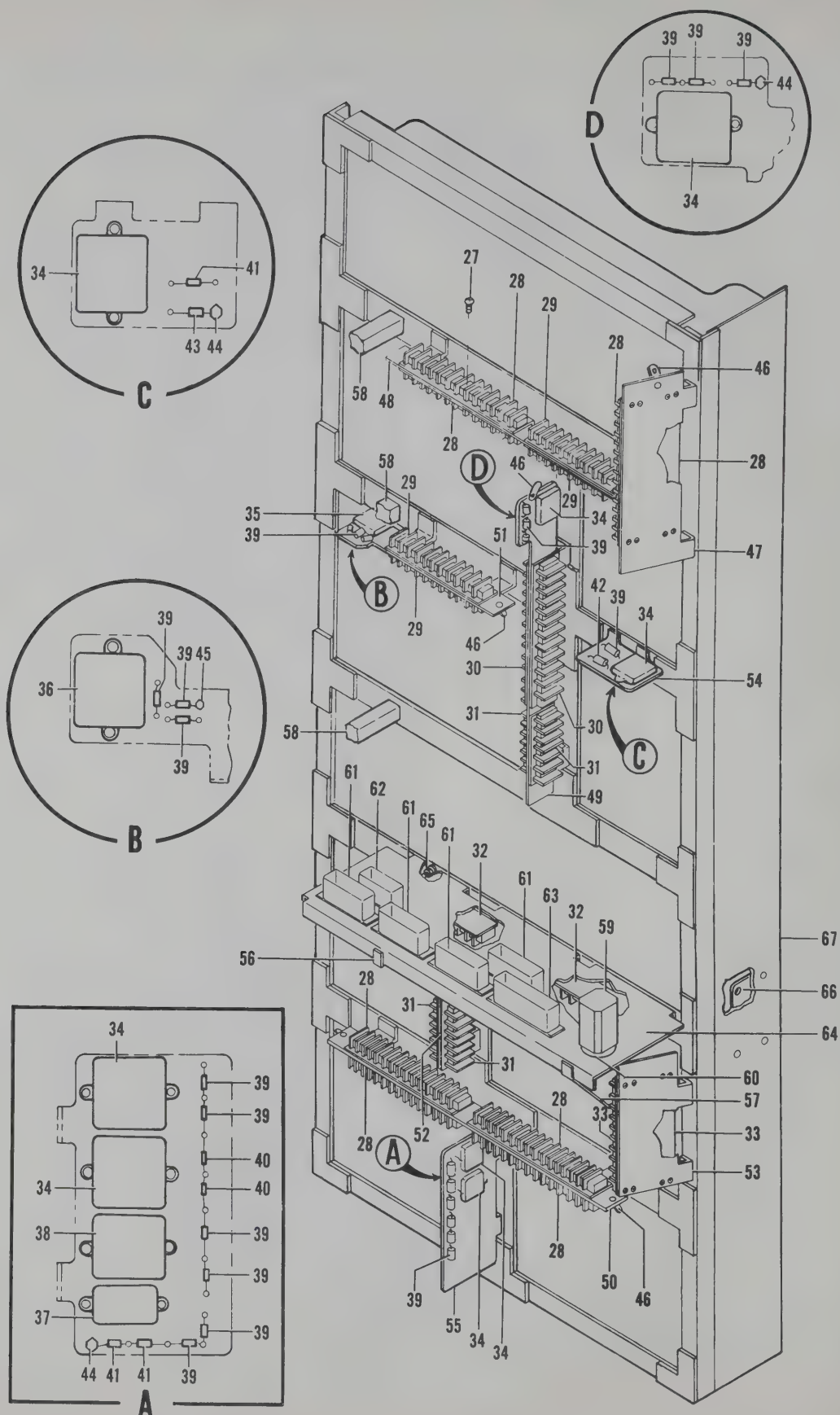


Figure 156. Analog Data Computer CP-286/GPA-23 (Sheet 2 of 2 sheets)

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
156-27	AN515PB6R4	.	SCREW	.	.	.	.	.	284	
-28	7771534P8	.	BOARD, Terminal	.	.	.	.	.	8	
-29	7771534P6	.	BOARD, Terminal	.	.	.	.	.	4	
-30	7771534P7	.	BOARD, Terminal	.	.	.	.	.	2	
-31	7771534P5	.	BOARD, Terminal	.	.	.	.	.	4	
	AN515PB6R18	.	SCREW (Att Pt)	.	.	.	.	.	36	
	N401P7C13	.	WASHER (Att Pt)	.	.	.	.	.	36	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	36	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	36	
-32	7771534P6	.	BOARD, Terminal	.	.	.	.	.	2	
-33	7771534P8	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER, (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-34	CP54B5EF504V	.	CAPACITOR, Fixed, 0.5 uf +20 -10%	.	.	.	.	.	8	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	16	
-35	CP54B5EF104V	.	CAPACITOR, Fixed, 0.1 uf +20 -10%	.	.	.	.	.	1	
-36	CP54B5EF504V	.	CAPACITOR, Fixed, 0.5 uf +20 -10%	.	.	.	.	.	1	
-37	CP54B4EF104V	.	CAPACITOR, Fixed, 0.1 uf +20 -10%	.	.	.	.	.	1	
-38	CP54B4EF504V	.	CAPACITOR, Fixed, 0.5 uf +20 -10%	.	.	.	.	.	1	
	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	8	
-39	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	25	
-40	RC20GF181J	.	RESISTOR, Fixed, 180 ohms $\pm 5\%$	.	.	.	.	.	2	
-41	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	3	
-42	RC20GF470J	.	RESISTOR, Fixed, 47 ohms $\pm 5\%$	.	.	.	.	.	1	
-43	RC20GF680J	.	RESISTOR, Fixed, 68 ohms $\pm 5\%$	.	.	.	.	.	1	
-44	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	42	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	42	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	42	
-45	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	10	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	10	
-46	7135118P1	.	TERMINAL	.	.	.	.	.	7	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	7	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	7	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	7	
-47	7418773P1	.	BRACKET	.	.	.	.	.	1	
-48	7418774P1	.	BRACKET	.	.	.	.	.	1	
-49	7426491P1	.	BRACKET	.	.	.	.	.	1	
-50	7426493P2	.	BRACKET	.	.	.	.	.	1	
-51	7426492P1	.	BRACKET	.	.	.	.	.	1	
-52	7418775P2	.	BRACKET	.	.	.	.	.	1	
-53	7204942P1	.	BRACKET	.	.	.	.	.	1	
-54	7426527P1	.	BRACKET	.	.	.	.	.	1	
-55	7423664P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	36	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	36	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	36	
-56	7034621P2	.	ANGLE	.	.	.	.	.	1	
-57	7053998P1	.	BRACE	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN505PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-58	7302708P45	.	POST	.	.	.	.	.	3	
	AN505PB8R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
-59	RP3507-G2	.	RELAY, Armature sealed (Spec dwg 7703869P1) (CLA)	.	.	.	.	.	1	
-60	54A14775	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	2	

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.		PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
156-61	26-4401-24S	.	CONNECTOR, Plug (Spec dwg 7606036P6) (AMP).								4
-62	26-4401-16S	.	CONNECTOR, Plug (Spec dwg 7606035P6) (AMP).								1
-63	26-4401-32S	.	CONNECTOR, Plug (Spec dwg 7605576P6) (AMP).								1
	AN500B4-6	.	SCREW (Att Pt).								12
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).								12
	AN936B4B	.	WASHER (Att Pt).								12
	AN340B4	.	NUT (Att Pt).								12
-64	7710900P1	.	CHASSIS.								1
-65	7302708P39	.	SPACER.								1
	AN505PB8R10	.	SCREW (Att Pt).								3
	AN936B8B	.	WASHER (Att Pt).								3
	AN340B8	.	NUT (Att Pt).								3
-66	NP206768A	.	NAMEPLATE								1
	AN515PB4R7	.	SCREW (Att Pt).								4
	AN936B4B	.	WASHER (Att Pt).								4
	AN340B4	.	NUT (Att Pt).								4
-67	PL7302238G2	.	FRAME								1
157-	PL7724875G1		RECOVERY CIRCUIT, Computer (See figure 156-3 for next higher assembly)								Ref
-1	JAN12AT7WA	.	TUBE, Electron.								1
-2	22JNCC91343	.	RELAY, Armature, sealed (Spec dwg 7710722P3) (SGI).								1
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN).								2
-4	2211-4	.	RETAINER, Relay (Spec dwg 7441706P2) (AAEP)								1
	AN520PB10R6	.	SCREW (Att Pt)								1
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt).								1
	AN936B10B	.	WASHER (Att Pt).								1
	AN345B10	.	NUT (Att Pt).								1
-5	CP09A1KB474K	.	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$								2
-6	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$								1
-7	RC42GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$								1
-8	PL7416523G12	.	BOARD, Component								1
-9	AN515PB8R7	.	SCREW (Att Pt).								2
-10	AN936B8B	.	WASHER (Att Pt).								2
-11	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).								2
-12	7878455P2	.	TERMINAL								1
	AN515PB4R4	.	SCREW (Att Pt).								1
	AN936B4B	.	WASHER (Att Pt).								1
-13	7030360P1	.	HANDLE.								1
-14	7135278P23	.	SPACER.								2
-15	7030371P1	.	STUD (Att Pt)								1
-16	7030371P2	.	STUD (Att Pt)								1
-17	7204914P1	.	PLATE								1
-18	7044651P1	.	SPACER.								1
	7030359P1	.	SCREW, Captive (Att Pt).								1
	AN935B8	.	WASHER (Att Pt).								1
-19	7030268P1	.	ADAPTER, Test point.								3
-20	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$								2
-21	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$								2
-22	JAN1N458	.	DIODE.								2
-23	RN70B1473F	.	RESISTOR, Fixed, 0.147 meg $\pm 1\%$								1
-24	RN70B1003F	.	RESISTOR, Fixed, 0.1 meg $\pm 1\%$								1
-25	RC20GF240J	.	RESISTOR, Fixed, 24 ohms $\pm 5\%$								1
-26	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$								1
-27	RC20GF274J	.	RESISTOR, Fixed, 0.27 meg $\pm 5\%$								1
-28	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$								1
-29	PL7204919G1	.	BOARD, Component.								1

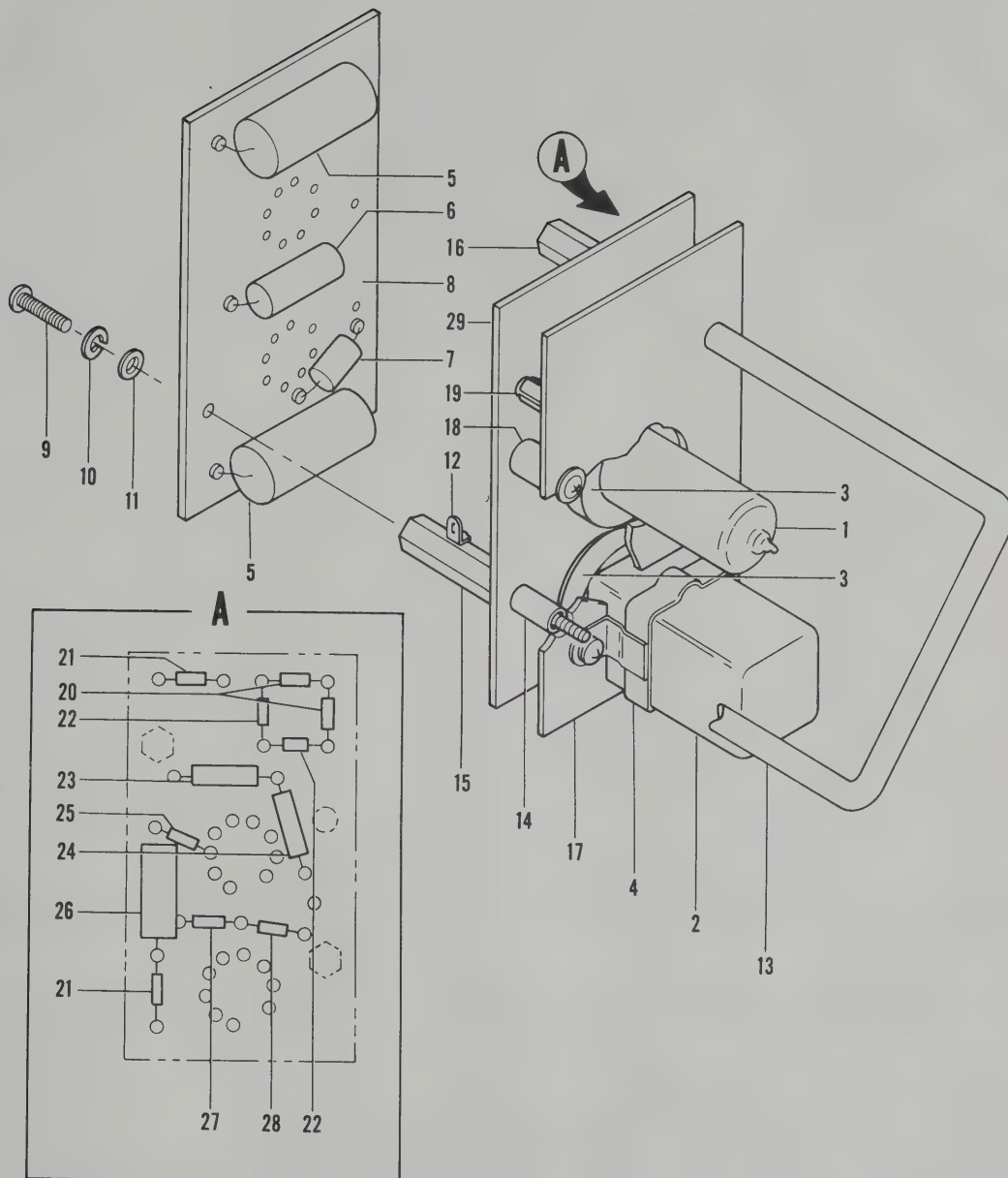


Figure 157. Computer Recovery Circuit

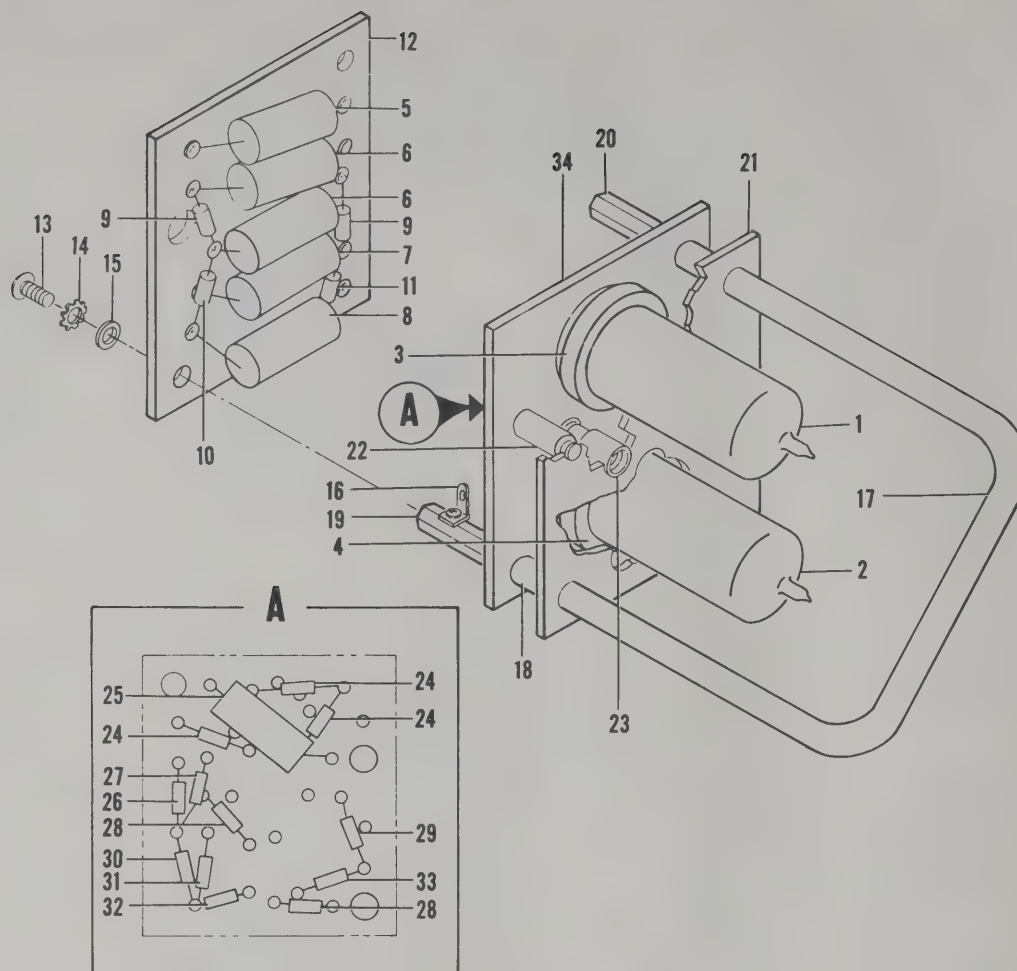


Figure 158. Comparator Modulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OR CODE
158-	PL7724874G1	COMPARATOR, Modulator (See figure 156-4 for next higher assembly)		Ref
-1	JAN5814WA	. TUBE, Electron	1	1
-2	JAN6AH6	. TUBE, Electron	1	1
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	1	1
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	1	1
-5	CP09A1KB473K	. CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	1
-6	CP09A1KC683K	. CAPACITOR, Fixed, 68000 uuf $\pm 10\%$	2	2
-7	CP09A1KE104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	1	1
-8	CP09A1KE473K	. CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	1	1
-9	RC20GF473J	. RESISTOR, Fixed, 47000 ohms $\pm 5\%$	2	2
-10	RC20GF685J	. RESISTOR, Fixed, 6.8 meg $\pm 5\%$	1	1
-11	RC20GF334J	. RESISTOR, Fixed, 0.33 meg $\pm 5\%$	1	1
-12	PL7416519G5	. BOARD, Component.	1	1
-13	AN515PB8R7	. SCREW (Att Pt).	2	2
-14	AN936B8B	. WASHER (Att Pt)	2	2
-15	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 18 narrow (Att Pt)	2	2
-16	7878455P2	. TERMINAL	1	1
	AN515PB4R4	. SCREW (Att Pt).	1	1
	AN936B4B	. WASHER (Att Pt)	1	1
-17	7030360P1	. HANDLE.	1	1
-18	7135278P23	. SPACER.	2	2

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
158-19	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-20	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-21	7416521P6	.	PLATE	.	.	.	.	.	1	
-22	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-23	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	2	
-24	RC20GF683J	:	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	3	
-25	CP09A1KE473K	.	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$	.	.	.	.	.	1	
-26	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-27	RC20GF185J	.	RESISTOR, Fixed, 1.8 meg $\pm 5\%$	.	.	.	.	.	1	
-28	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-29	RC20GF223J	.	RESISTOR, Fixed, 22000 ohms $\pm 5\%$	.	.	.	.	.	1	
-30	RC20GF153J	.	RESISTOR, Fixed, 15000 ohms $\pm 5\%$	.	.	.	.	.	1	
-31	RC20GF105J	.	RESISTOR, Fixed, 1 meg $\pm 5\%$	.	.	.	.	.	1	
-32	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-33	RC20GF823J	.	RESISTOR, Fixed, 82000 ohms $\pm 5\%$	.	.	.	.	.	1	
-34	PL7416520G6	.	BOARD, Component	.	.	.	.	.	1	
159-	PL7724873G1		FILTER-DETECTOR (See figure 156-5 for next higher assembly)	.	.	.	.	.	Ref	
-1	JAN5751WA	.	TUBE, Electron	.	.	.	.	.	1	
-2	7716790P1	.	CHOPPER, Electronic	.	.	.	.	.	1	
-3	53K17726	.	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	.	.	.	.	.	1	
-4	53D16450	.	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	.	.	.	.	.	1	
-5	JAN1N458	.	DIODE	.	.	.	.	.	2	
-6	RN70B1004F	.	RESISTOR, Fixed, 1 meg $\pm 1\%$	.	.	.	.	.	2	
-7	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	2	
-8	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	2	
-9	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	1	
-10	RC20GF103J	.	RESISTOR, Fixed, 10000 ohms $\pm 5\%$	.	.	.	.	.	1	
-11	RC42GF331J	.	RESISTOR, Fixed, 330 ohms $\pm 5\%$	.	.	.	.	.	1	
-12	RC20GF683J	.	RESISTOR, Fixed, 68000 ohms $\pm 5\%$	.	.	.	.	.	1	
-13	CP09A1KB474K	.	CAPACITOR, Fixed, 0.47 uf $\pm 10\%$	.	.	.	.	.	1	
-14	PL7416523G13	.	BOARD, Component	.	.	.	.	.	1	
-15	AN515PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	2	
-16	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
-17	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-18	7878455P2	.	TERMINAL	.	.	.	.	.	1	
	AN515PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	1	
-19	7030360P1	.	HANDLE	.	.	.	.	.	1	
-20	7135278P23	.	SPACER	.	.	.	.	.	2	
-21	7030371P1	.	STUD (Att Pt)	.	.	.	.	.	1	
-22	7030371P2	.	STUD (Att Pt)	.	.	.	.	.	1	
-23	7204907P1	.	PLATE	.	.	.	.	.	1	
-24	7044651P1	.	SPACER	.	.	.	.	.	1	
	7030359P1	.	SCREW, Captive (Att Pt)	.	.	.	.	.	1	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	1	
-25	7030268P1	.	ADAPTER, Test point	.	.	.	.	.	3	
-26	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-27	JAN1N458	.	DIODE	.	.	.	.	.	1	
-28	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	1	
-29	RC20GF224J	.	RESISTOR, Fixed, 0.22 meg $\pm 5\%$	.	.	.	.	.	1	
-30	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	1	
-31	RC20GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-32	CP09A1KB224K	.	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	.	.	.	.	.	1	
-33	PL7708773G16	.	BOARD, Component	.	.	.	.	.	1	

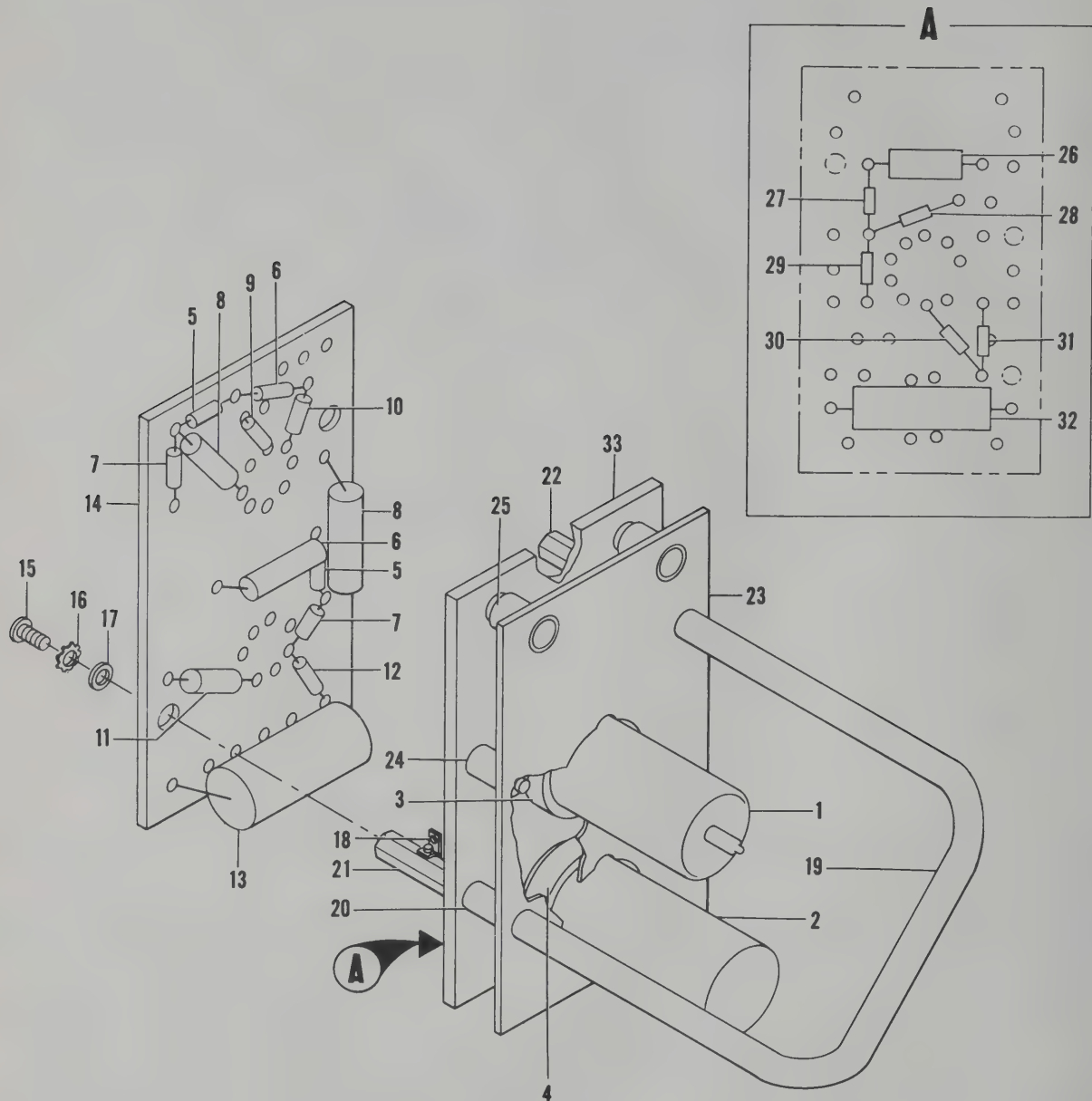


Figure 159. Filter-Detector

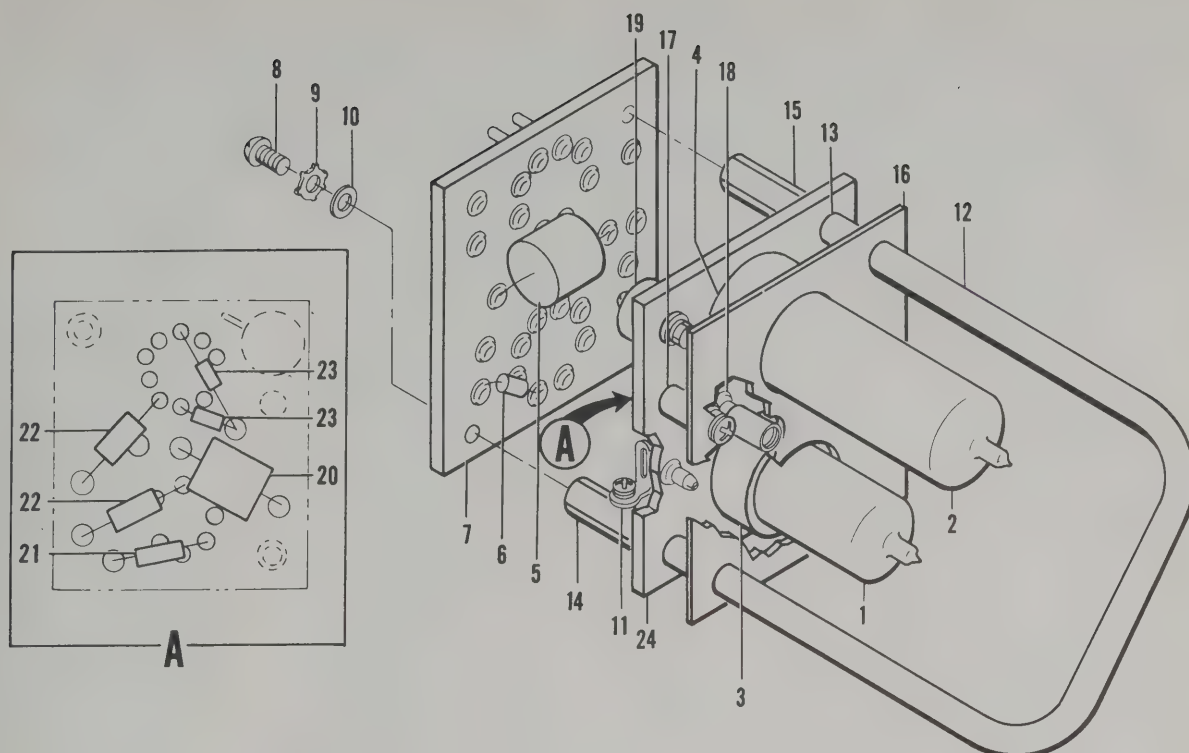


Figure 160. Modulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE ON CODE
			PER ASSY	Ref	
160-	PL7709368G1	MODULATOR (See figure 156-6 for next higher assembly).		Ref	
-1	JAN5725/6AS6W	TUBE, Electron		1	
-2	JAN12AT7WA	TUBE, Electron		1	
-3	53D16450	SOCKET, Adapter (Spec dwg 7406473P2) (CIN)		1	
-4	53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)		1	
-5	CM35B103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$		1	
-6	RC20GF222J	RESISTOR, Fixed, 2200 ohms $\pm 5\%$		1	
-7	PL7416519G3	BOARD, Component		1	
-8	AN515PB8R7	SCREW (Att Pt)		2	
-9	AN936B8B	WASHER (Att Pt)		2	
-10	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)		2	
-11	7878455P2	TERMINAL		1	
	AN515PB4R4	SCREW (Att Pt)		1	
	AN936B4B	WASHER (Att Pt)		1	
-12	7030360P1	HANDLE		1	
-13	7135278P23	SPACER		2	
-14	7030371P1	STUD (Att Pt)		1	
-15	7030371P2	STUD (Att Pt)		1	
-16	7416521P4	PLATE		1	
-17	7044651P1	SPACER		1	
	7030359P1	SCREW, Captive (Att Pt)		1	
	AN935-8	WASHER (Att Pt)		1	
-18	7030268P1	ADAPTER, Test point		2	
-19	RB15BE20002C	RESISTOR, Fixed, 0.2 meg $\pm 0.25\%$		1	
	AN515PB6R14	SCREW (Att Pt)		1	
	7872492P1	WASHER, Fibre (Att Pt)		1	
	AN960B6	WASHER (Att Pt)		1	
	AN935-6	WASHER (Att Pt)		1	
	AN340B6	NUT (Att Pt)		1	
-20	7417163P7	CAPACITOR, Fixed, 4700 uuf $\pm 0.5\%$		1	
-21	RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$		1	
-22	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$		2	
-23	RC20GF101J	RESISTOR, Fixed, 100 ohms $\pm 5\%$		2	
-24	PL7421376G1	BOARD, Component		1	

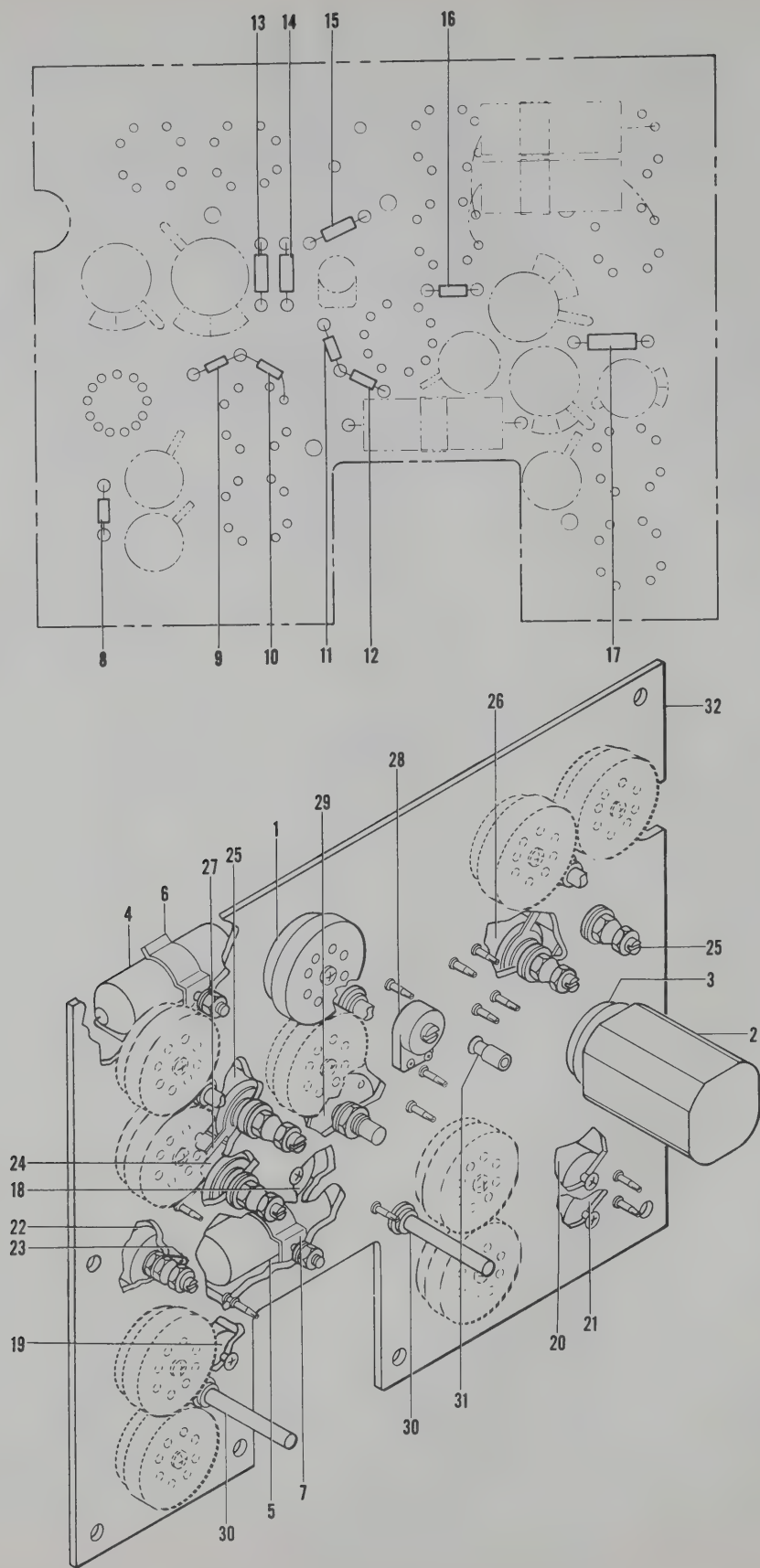


Figure 161. Modulator-Demodulator

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
161-	PL7709099G4	MODULATOR-DEMODULATOR (See figure 156-12 for next higher assembly)							Ref	A
	PL7709099G3	MODULATOR-DEMODULATOR (See figure 156-13 for next higher assembly)							Ref	B
-1	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)							10	
	AN515PB4R14	. SCREW (Att Pt)							10	
	AN960B4	. WASHER (Att Pt)							20	
	AN936B4B	. WASHER (Att Pt)							10	
	AN340B4	. NUT (Att Pt)							10	
-2	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE)							1	
-3	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN)							1	
-4	CP09A1KB105K	. CAPACITOR, Fixed, 1 uf $\pm 10\%$							2	
-5	CP09A1KC105K	. CAPACITOR, Fixed, 1 uf $\pm 10\%$							1	
-6	500-625	. CLIP, Mounting (Spec dwg 7004433P3) (PRCO)							2	
-7	500-750-1129	. CLIP, Mounting (Spec dwg 7004433P4) (PRCO)							1	
	AN515PB4R6	. SCREW (Att Pt)							3	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							3	
	AN935-4	. WASHER (Att Pt)							3	
	AN340B4	. NUT (Att Pt)							3	
-8	RC20GF225J	. RESISTOR, Fixed, 2.2 meg $\pm 5\%$							1	
-9	RC20GF183J	. RESISTOR, Fixed, 18000 ohms $\pm 5\%$							1	
-10	RC20GF104J	. RESISTOR, Fixed, 100000 ohms $\pm 5\%$							1	
-11	RC20GF102J	. RESISTOR, Fixed, 1000 ohms $\pm 5\%$							1	
-12	RC20GF273J	. RESISTOR, Fixed, 27000 ohms $\pm 5\%$							1	
-13	RN70A1003F	. RESISTOR, Fixed, 0.1 meg $\pm 1\%$							1	
-14	RN70A9762F	. RESISTOR, Fixed, 97600 ohms $\pm 1\%$							1	
-15	RC20GF470J	. RESISTOR, Fixed, 47 ohms $\pm 5\%$							1	
-16	CM15B100K	. CAPACITOR, Fixed, 10 uuf $\pm 10\%$							1	
-17	7417163P8	. CAPACITOR, Fixed, 8200 uuf $\pm 0.5\%$							1	
-18	RB18BE50001C	. RESISTOR, Fixed, 50000 ohms $\pm 0.25\%$							1	
-19	RB18BE37201C	. RESISTOR, Fixed, 37200 ohms $\pm 0.25\%$							1	
-20	RB18BE10001C	. RESISTOR, Fixed, 10000 ohms $\pm 0.25\%$							1	
-21	RB18BE68001C	. RESISTOR, Fixed, 68000 ohms $\pm 0.25\%$							1	
	AN515PB6R28	. SCREW (Att Pt)							4	
	7872445P1	. WASHER, Fibre (Att Pt)							4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)							4	
	AN935-6	. WASHER (Att Pt)							4	
	AN340B6	. NUT (Att Pt)							4	
-22	RT7/8-21-10F	. RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)							1	
-23	7007650P1	. TERMINAL							1	
	7876684P14	. WASHER (Att Pt)							1	
-24	RV4ATSD752A	. RESISTOR, Variable, 7500 ohms $\pm 10\%$							1	
-25	RV4NAYSD103A	. RESISTOR, Variable, 10000 ohms $\pm 10\%$							2	
-26	RV4NAYSD503A	. RESISTOR, Variable, 50000 ohms $\pm 10\%$							1	
-27	7027144P1	. TERMINAL							4	
	7886278P1	. CLAMP, Electrical (Att Pt)							4	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)							4	
-28	CV11A250	. CAPACITOR, Variable							1	
	AN515PB4R10	. SCREW (Att Pt)							2	
	7874555P11	. WASHER, Fibre (Att Pt)							2	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							2	
	AN935-4	. WASHER (Att Pt)							2	
	AN340B4	. NUT (Att Pt)							2	
-29	7706298P6	. SWITCH							1	
	7870535P2	. NUT (Att Pt)							1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)							1	
	7875299P1	. WASHER (Att Pt)							1	
-30	7030358P1	. SPACER							5	
	AN515PB8R8	. SCREW (Att Pt)							5	
	AN935-8	. WASHER (Att Pt)							10	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)							10	
-31	7030268P1	. ADAPTER, Test point							1	
-32	PL7710022G4	. BOARD, Component							1	A
	PL7710022G3	. BOARD, Component							1	B

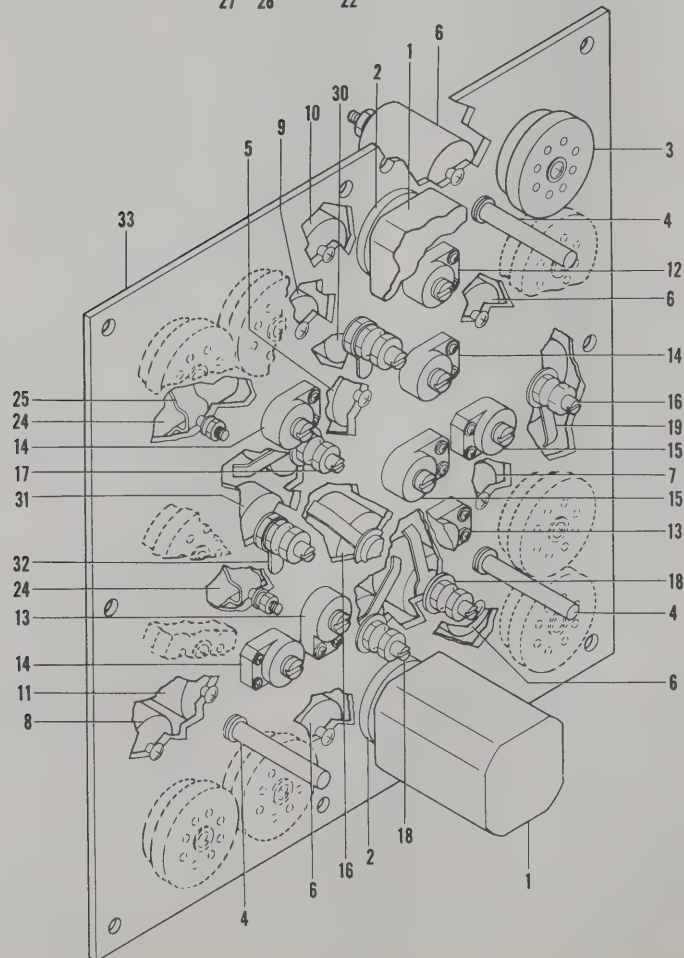
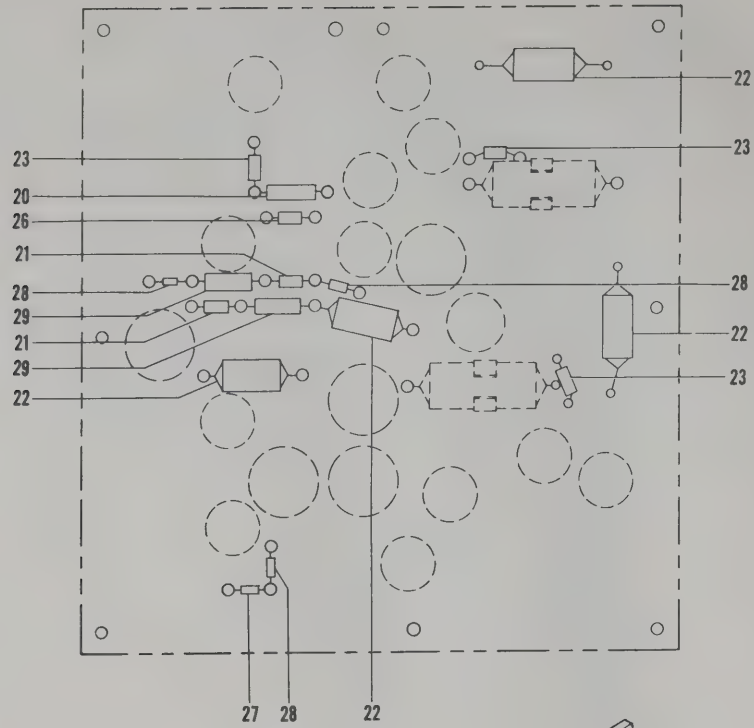


Figure 162. Interceptor Projection

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
162-	PL7717309G1	INTERCEPTOR PROJECTION (See figure 156-14 for next higher assembly).	Ref	
-1	CR2791G123A10	RELAY, Armature sealed (Spec dwg 7708578P1) (GE).	2	
-2	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN).	2	
-3	51G16095	SOCKET, Adapter (Spec dwg 7013644P2) (CIN).	10	
	AN515PB4R14	SCREW (Att Pt).	10	
	AN960B4	WASHER (Att Pt).	20	
	AN935-4	WASHER (Att Pt).	10	
	AN340B4	NUT (Att Pt).	10	
-4	7030358P1	SPACER.	5	
	AN515PB8R8	SCREW (Att Pt).	5	
	AN935-8	WASHER (Att Pt).	10	
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	10	
-5	7709026P5	RESISTOR, Fixed, 0.3534 meg $\pm$.05%.	1	
-6	7709026P4	RESISTOR, Fixed, 0.25 meg $\pm$.05%.	4	
-7	7709026P23	RESISTOR, Fixed, 0.9868 meg $\pm$.05%.	2	
-8	RB18BE24882C	RESISTOR, Fixed, 248800 ohms $\pm$ 0.25%.	1	
-9	RB18BE25002C	RESISTOR, Fixed, 0.25 meg $\pm$ 0.25%.	1	
-10	RB18BE38602C	RESISTOR, Fixed, 0.386 meg $\pm$ 0.25%.	1	
-11	RB18BE22702C	RESISTOR, Fixed, 0.227 meg $\pm$ 0.25%.	1	
	AN515PB6R28	SCREW (Att Pt).	11	
	7872445P1	WASHER, Fibre (Att Pt).	11	
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt).	11	
	AN935-6	WASHER (Att Pt).	11	
	AN340B6	NUT (Att Pt).	11	
-12	CV11C300	CAPACITOR, Variable.	1	
-13	CV11A070	CAPACITOR, Variable.	2	
-14	CV11A250	CAPACITOR, Variable.	3	
-15	CV11C450	CAPACITOR, Variable.	2	
	AN515PB4R10	SCREW (Att Pt).	16	
	7874555P11	WASHER, Fibre (Att Pt).	16	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).	16	
	AN935-4	WASHER (Att Pt).	16	
	AN340B4	NUT (Att Pt).	16	
-16	RV4NATSD105A	RESISTOR, Variable, 1 meg $\pm$ 10%.	2	
-17	RV4NATSD502A	RESISTOR, Variable, 5000 ohms $\pm$ 10%.	1	
-18	RV4NATSD252A	RESISTOR, Variable, 2500 ohms $\pm$ 10%.	2	
-19	7027144P1	TERMINAL.	5	
	7886278P1	CLAMP, Electrical (Att Pt).	5	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt).	5	
-20	7417163P1	CAPACITOR, Fixed, 1087 uuf $\pm$ 0.5%.	1	
-21	CM15C220J	CAPACITOR, Fixed, 22 uuf $\pm$ 5%.	2	
-22	CP09A1KB104K	CAPACITOR, Fixed, 0.1 uf $\pm$ 10%.	4	
-23	CM15B100K	CAPACITOR, Fixed, 10 uuf $\pm$ 10%.	3	
-24	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm$ 10%.	2	
-25	500-625	CLIP, Mounting (Spec dwg 7004433P3) (PRCO).	2	
	AN515PB4R6	SCREW (Att Pt).	2	
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).	2	
	AN935-4	WASHER (Att Pt).	2	
	AN340B4	NUT (Att Pt).	2	
-26	CM15C270J	CAPACITOR, Fixed, 27 uuf $\pm$ 5%.	1	
-27	RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm$ 5%.	1	
-28	RC20GF224J	RESISTOR, Fixed, 0.22 meg $\pm$ 5%.	3	
-29	7417163P2	CAPACITOR, Fixed, 1574 uuf $\pm$ 0.5%.	2	
-30	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN).	1	
-31	RT7/8-21-10J	RESISTOR, Variable (Spec dwg 7707306P10) (WAMN).	1	
-32	7007650P1	TERMINAL.	2	
	7039589P1	NUT (Att Pt).	2	
	7876684P14	WASHER (Att Pt).	2	
-33	PL7717310G1	BOARD, Component.	1	

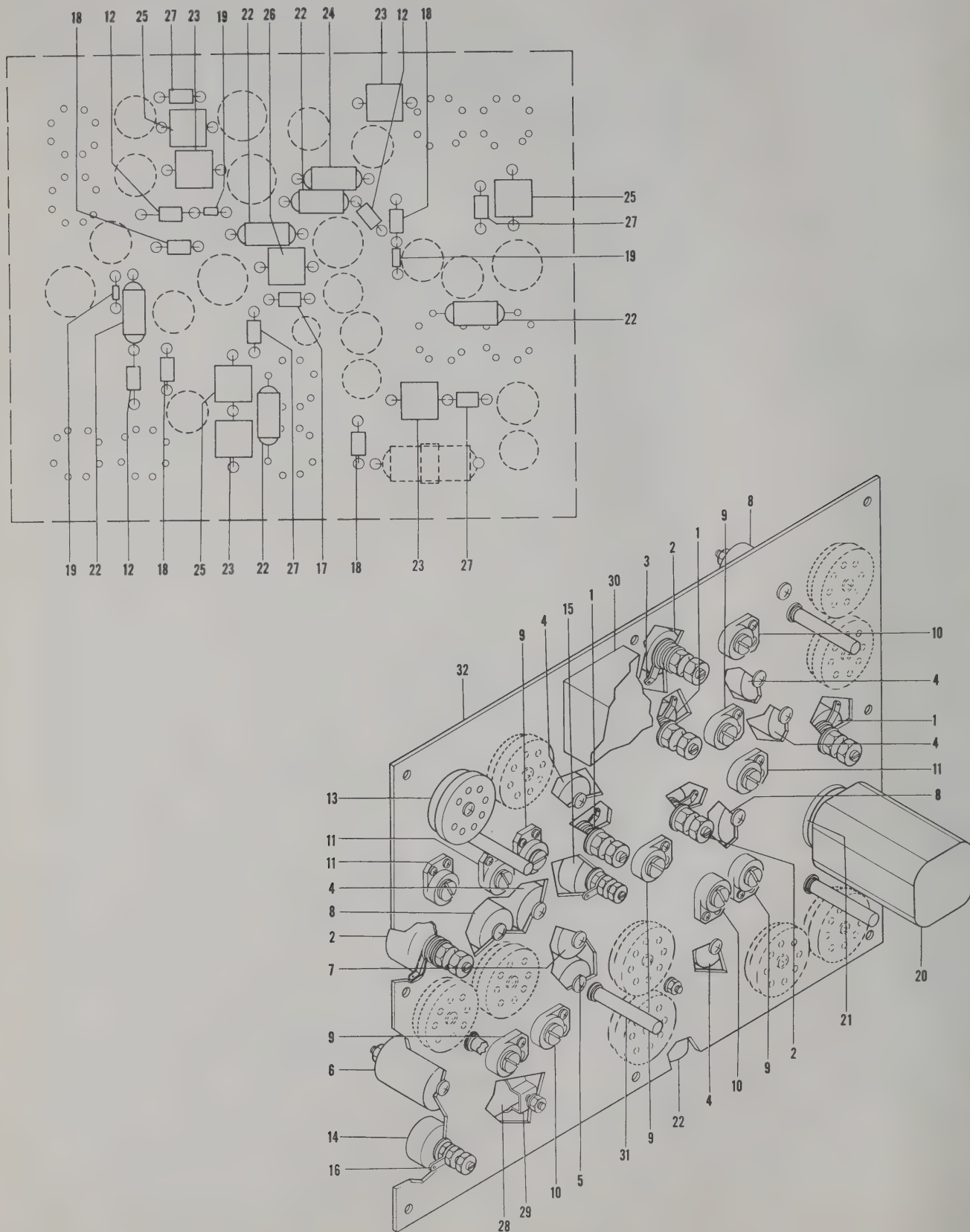


Figure 163. Wind Correction

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6		
163-	PL7717305G1	WIND CORRECTION (See figure 156-15 for next higher assembly)							Ref
-1	RV4NATSD105A	RESISTOR, Variable, 1 meg $\pm 10\%$							3
-2	RV4NATSD502A	RESISTOR, Variable, 5000 ohms $\pm 10\%$							3
-3	7027144P1	TERMINAL							6
	7886278P1	CLAMP, Electrical (Att Pt)							6
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)							6
-4	7709026P4	RESISTOR, Fixed, 0.25 meg $\pm .05\%$							5
-5	RB18BE25002C	RESISTOR, Fixed, 0.25 meg $\pm 0.25\%$							1
-6	RB18BE35002D	RESISTOR, Fixed, 0.35 meg $\pm 0.5\%$							1
-7	RB18BE28102C	RESISTOR, Fixed, 0.281 meg $\pm 0.25\%$							1
-8	7709026P5	RESISTOR, Fixed, 0.3534 meg $\pm .05\%$							3
	AN515PB6R28	SCREW (Att Pt)							11
	7872445P1	WASHER, Fibre (Att Pt)							11
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)							11
	AN935-6	WASHER (Att Pt)							11
	AN340B6	NUT (Att Pt)							11
-9	CV11C450	CAPACITOR, Variable							5
-10	CV11C300	CAPACITOR, Variable							3
-11	CV11A250	CAPACITOR, Variable							3
	AN515PB4R10	SCREW (Att Pt)							22
	7874555P11	WASHER, Fibre (Att Pt)							22
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							22
	AN935-4	WASHER (Att Pt)							22
	AN340B4	NUT (Att Pt)							22
-12	CM15C220J	CAPACITOR, Fixed, 22 uuf $\pm 5\%$							3
-13	51G16095	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)							10
	AN515PB4R14	SCREW (Att Pt)							10
	AN960B4	WASHER (Att Pt)							20
	AN935-4	WASHER (Att Pt)							10
	AN340B4	NUT (Att Pt)							10
-14	RT7/8-21-10J	RESISTOR, Variable (Spec dwg 7707306P10) (WAMN)							1
-15	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)							1
-16	7007650P1	TERMINAL							2
	7039589P1	NUT (Att Pt)							2
	7876684P14	WASHER (Att Pt)							2
-17	7417163P9	CAPACITOR, Fixed							1
-18	7417163P2	CAPACITOR, Fixed							4
-19	RC20GF224J	RESISTOR, Fixed, 0.22 meg $\pm 5\%$							3
-20	CR2791G123A10	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)							1
-21	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)							1
-22	CP09A1KB104K	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$							5
-23	CM15B100K	CAPACITOR, Fixed, 10 uuf $\pm 10\%$							4
-24	CP09A1KB473K	CAPACITOR, Fixed, 47000 uuf $\pm 10\%$							1
-25	CM15C270J	CAPACITOR, Fixed, 27 uuf $\pm 5\%$							3
-26	CM15C470J	CAPACITOR, Fixed, 47 uuf $\pm 5\%$							1
-27	7417163P1	CAPACITOR, Fixed, 1087 uuf $\pm 0.5\%$							4
-28	CP09A1KB105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$							1
-29	500-750-1129	CLIP, Mounting (Spec dwg 7004433P4) (PRCO)							1
	AN515PB4R6	SCREW (Att Pt)							1
	N401P5C13	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)							1
	AN935-4	WASHER (Att Pt)							1
	AN340B4	NUT (Att Pt)							1
-30	7710840P1	TRANSFORMER							1
	AN340B6	NUT (Att Pt)							4
	AN935-6	WASHER (Att Pt)							4
	N401P7C13	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)							4
-31	7030358P1	SPACER							5
	AN515PB8R8	SCREW (Att Pt)							5
	AN935-8	WASHER (Att Pt)							10
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)							10
-32	PL7717306G1	BOARD, Component							1

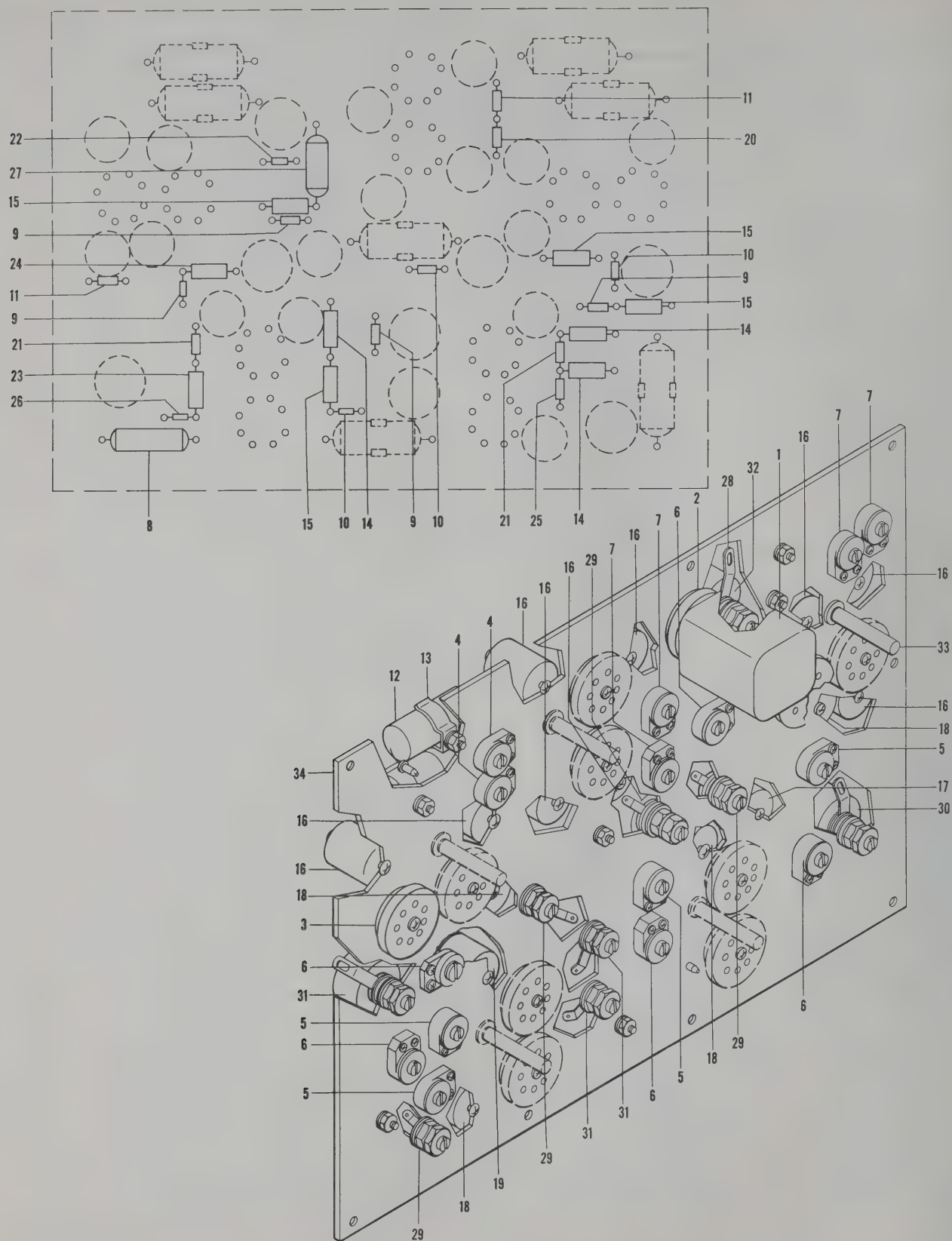


Figure 164. Summers Direction

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
164-	PL7717301G1	DIRECTION, Summers (See figure 156-16 for next higher assembly)							Ref	
-1	CR2791G123A10	•	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	•	•	•	•	•	1	
-2	54D17428-A	•	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	•	•	•	•	•	1	
-3	51G16095	•	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	•	•	•	•	•	10	
	AN515PB4R14	•	SCREW (Att Pt)	•	•	•	•	•	10	
	AN960B4	•	WASHER (Att Pt)	•	•	•	•	•	20	
	AN935-4	•	WASHER (Att Pt)	•	•	•	•	•	10	
	AN340B4	•	NUT (Att Pt)	•	•	•	•	•	10	
-4	CV11A070	•	CAPACITOR, Variable	•	•	•	•	•	2	
-5	CV11C300	•	CAPACITOR, Variable	•	•	•	•	•	4	
-6	CV11C450	•	CAPACITOR, Variable	•	•	•	•	•	5	
-7	CV11A250	•	CAPACITOR, Variable	•	•	•	•	•	4	
	AN515PB4R10	•	SCREW (Att Pt)	•	•	•	•	•	30	
	7874555P11	•	WASHER, Fibre (Att Pt)	•	•	•	•	•	30	
	N401P5C13	•	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	•	•	•	•	•	30	
	AN935-4	•	WASHER (Att Pt)	•	•	•	•	•	30	
	AN340B4	•	NUT (Att Pt)	•	•	•	•	•	30	
-8	CP09A1KB224K	•	CAPACITOR, Fixed, 0.22 uf $\pm 10\%$	•	•	•	•	•	1	
-9	CM15C270J	•	CAPACITOR, Fixed, 27 uuf $\pm 5\%$	•	•	•	•	•	4	
-10	RC20GF333J	•	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	•	•	•	•	•	3	
-11	CM15B100K	•	CAPACITOR, Fixed, 10 uuf $\pm 10\%$	•	•	•	•	•	2	
-12	CP09A1KB105K	•	CAPACITOR, Fixed, 1 uf $\pm 10\%$	•	•	•	•	•	7	
-13	500-625	•	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	•	•	•	•	•	7	
	AN515PB4R6	•	SCREW (Att Pt)	•	•	•	•	•	7	
	N401P5C13	•	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	•	•	•	•	•	7	
	AN935-4	•	WASHER (Att Pt)	•	•	•	•	•	7	
	AN340B4	•	NUT (Att Pt)	•	•	•	•	•	7	
-14	7417163P1	•	CAPACITOR, Fixed, 1087 uuf $\pm 0.5\%$	•	•	•	•	•	3	
-15	7417163P2	•	CAPACITOR, Fixed, 1574 uuf $\pm 0.5\%$	•	•	•	•	•	4	
-16	7709026P4	•	RESISTOR, Fixed, 0.25 meg $\pm 0.5\%$	•	•	•	•	•	9	
-17	7709026P21	•	RESISTOR, Fixed, 0.30267 meg $\pm 0.5\%$	•	•	•	•	•	1	
-18	7709026P5	•	RESISTOR, Fixed, 0.3534 meg $\pm 0.5\%$	•	•	•	•	•	4	
	AN515PB6R28	•	SCREW (Att Pt)	•	•	•	•	•	14	
	7872445P1	•	WASHER, Fibre (Att Pt)	•	•	•	•	•	14	
	N401P7C13	•	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	•	•	•	•	•	14	
	AN935-6	•	WASHER (Att Pt)	•	•	•	•	•	14	
	AN340B6	•	NUT (Att Pt)	•	•	•	•	•	14	
-19	7709026P4	•	RESISTOR, Fixed, 0.25 meg $\pm 0.5\%$	•	•	•	•	•	1	
	AN515PB6R28	•	SCREW (Att Pt)	•	•	•	•	•	1	
	7872445P1	•	WASHER, Fibre (Att Pt)	•	•	•	•	•	1	
	N401P7C13	•	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	•	•	•	•	•	1	
	AN935-6	•	WASHER (Att Pt)	•	•	•	•	•	1	
	AN340B6	•	NUT (Att Pt)	•	•	•	•	•	1	
-20	CM15C101J	•	CAPACITOR, Fixed, 100 uuf $\pm 5\%$	•	•	•	•	•	1	
-21	CM15B050M	•	CAPACITOR, Fixed, 5 uuf $\pm 20\%$	•	•	•	•	•	2	
-22	RC20GF473J	•	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	•	•	•	•	•	1	
-23	7417163P9	•	CAPACITOR, Fixed, 1295 uuf $\pm 0.5\%$	•	•	•	•	•	1	
-24	7417163P1	•	CAPACITOR, Fixed, 1087 uuf $\pm 0.5\%$	•	•	•	•	•	1	
-25	CM15C270J	•	CAPACITOR, Fixed, 27 uuf $\pm 5\%$	•	•	•	•	•	1	
-26	RC20GF104J	•	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	•	•	•	•	•	1	
-27	CP09A1KB104K	•	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	•	•	•	•	•	1	
-28	7027144P1	•	TERMINAL	•	•	•	•	•	9	
-29	RV4NATSD502A	•	RESISTOR, Variable, 5000 ohms $\pm 10\%$	•	•	•	•	•	4	
-30	RV4NATSD105A	•	RESISTOR, Variable, 1 meg $\pm 10\%$	•	•	•	•	•	1	
-31	RV4NATSD254A	•	RESISTOR, Variable, 0.25 meg $\pm 10\%$	•	•	•	•	•	3	
-32	RV4NATSD104A	•	RESISTOR, Variable, 0.1 meg $\pm 10\%$	•	•	•	•	•	1	
	7886278P1	•	CLAMP, Electrical (Att Pt)	•	•	•	•	•	9	
	1920-2	•	WASHER, Flat, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	•	•	•	•	•	9	
-33	7030358P1	•	SPACER	•	•	•	•	•	5	
	AN515PB8R8	•	SCREW (Att Pt)	•	•	•	•	•	5	
	AN935-8	•	WASHER (Att Pt)	•	•	•	•	•	10	
	N401P8C13	•	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	•	•	•	•	•	10	
-34	PL7717302G1	•	BOARD, COMPONENT	•	•	•	•	•	1	

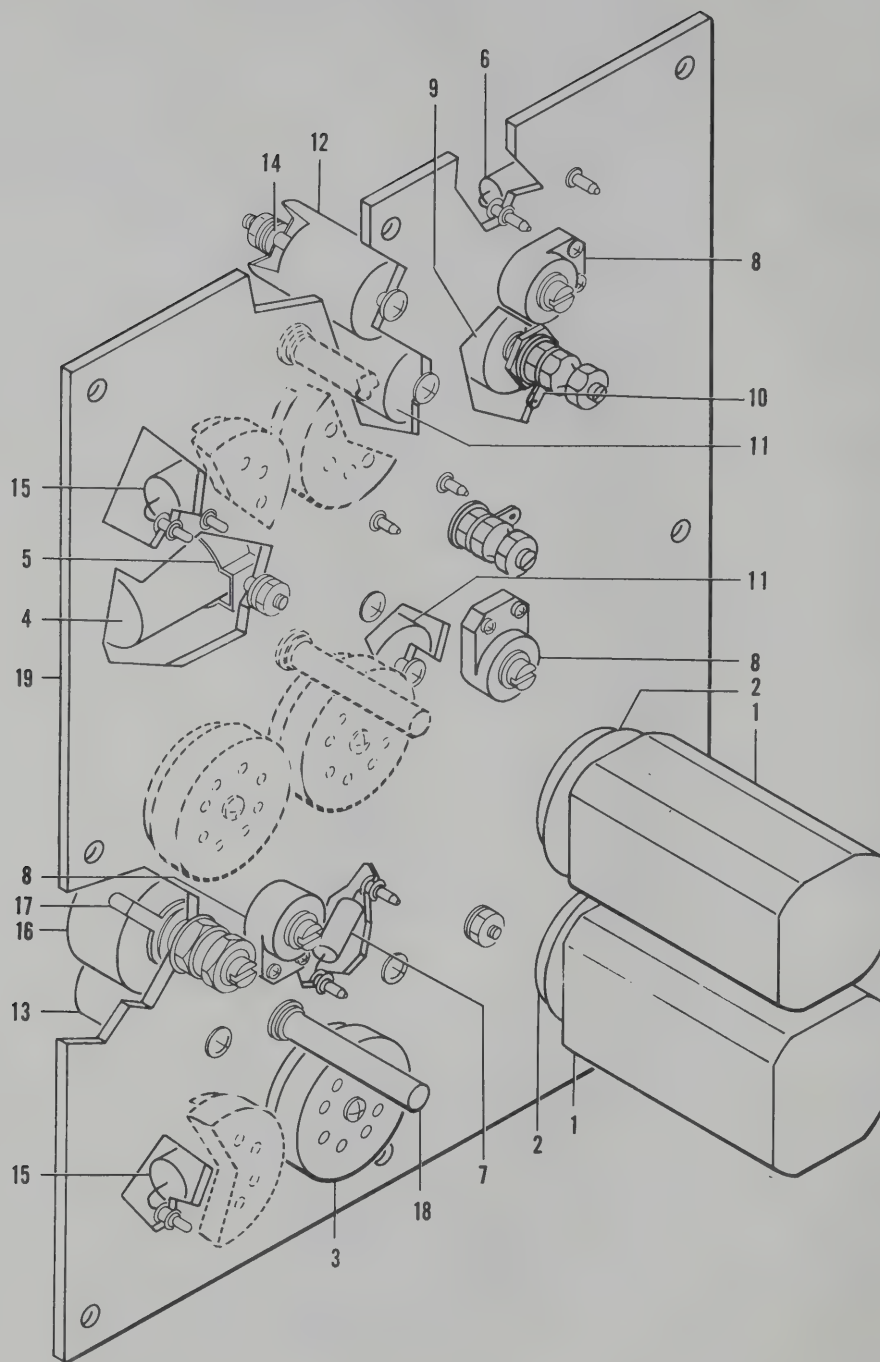


Figure 165. Bomber Projection

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	UNABLE ON CODE
		1 2 3 4 5 6 7		
165-	PL7709065G2	BOMBER PROJECTION (See figure 156-17 for next higher assembly). . .	Ref	
-1	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE).	2	
-2	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN).	2	
-3	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN).	6	
	AN515PB4R14	. SCREW (Att Pt)	6	
	AN960B4	. WASHER (Att Pt)	12	
	AN935-4	. WASHER (Att Pt)	6	
	AN340B4	. NUT (Att Pt)	6	
-4	CP09A1KC105K	. CAPACITOR, Fixed, 1 uf $\pm 10\%$	3	
-5	500-750-1129	. CLIP, Mounting (Spec dwg 7004433P4) (PRCO).	3	
	AN515PB4R6	. SCREW (Att Pt).	3	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	3	
	AN935-4	. WASHER (Att Pt)	3	
	AN340B4	. NUT (Att Pt)	3	
-6	CM15C470J	. CAPACITOR, Fixed, 47 uuf $\pm 5\%$	2	
-7	CM15B100K	. CAPACITOR, Fixed, 10 uuf $\pm 10\%$	1	
-8	CV11A250	. CAPACITOR, Variable	3	
	AN515PB4R10	. SCREW (Att Pt)	6	
	7874555P11	. WASHER, Fibre (Att Pt).	6	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	6	
	AN935-4	. WASHER (Att Pt)	6	
	AN340B4	. NUT (Att Pt)	6	
-9	RT7/8-21-10G	. RESISTOR, Variable (Spec dwg 7707306P7) (WAMN)	2	
-10	7007650P1	. TERMINAL	2	
	7039589P1	. NUT (Att Pt)	2	
	7876684P14	. WASHER (Att Pt)	2	
-11	RB18BE97202C	. RESISTOR, Fixed, 0.972 meg $\pm 0.25\%$	2	
-12	RB18BE25002C	. RESISTOR, Fixed, 0.25 meg $\pm 0.25\%$	3	
-13	RB18BE38602C	. RESISTOR, Fixed, 0.386 meg $\pm 0.25\%$	1	
-14	7872445P1	. WASHER, Fibre	6	
	AN515PB6R28	. SCREW (Att Pt)	6	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	6	
	AN935-6	. WASHER (Att Pt)	6	
	AN340B6	. NUT (Att Pt)	6	
-15	CP09A1KC104K	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	3	
-16	7719503P1	. RESISTOR, Variable	1	
-17	7027144P1	. TERMINAL	1	
	7886278P1	. CLAMP, Electrical (Att Pt)	1	
	AN936A616B	. WASHER (Att Pt)	1	
-18	7030358P1	. SPACER.	3	
	AN515PB8R8	. SCREW (Att Pt).	3	
	AN935-8	. WASHER (Att Pt)	3	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	3	
-19	PL7709390G2	. BOARD, Component	1	
166-	PL7709055G2	INTERCEPTOR TRACK (See figure 156-18 for next higher assembly). . .	Ref	
-1	7709026P7	. RESISTOR, Fixed, 0.5 meg $\pm .05\%$	4	
-2	7709026P1	. RESISTOR, Fixed, 0.125 meg $\pm .05\%$	2	
-3	7709026P4	. RESISTOR, Fixed, 0.25 meg $\pm .05\%$	2	
-4	7709026P22	. RESISTOR, Fixed, 0.4167 meg $\pm .05\%$	2	
	AN515PB6R28	. SCREW (Att Pt)	10	
	7872445P1	. WASHER, Fibre (Att Pt).	10	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	10	
	AN935B6	. WASHER (Att Pt)	10	
	AN340B6	. NUT (Att Pt)	8	
-5	CM15C270J	. CAPACITOR, Fixed, 27 uuf $\pm 5\%$	2	
-6	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE).	3	
-7	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN).	3	
-8	CV11A070	. CAPACITOR, Variable	6	
-9	CV11C300	. CAPACITOR, Variable	2	

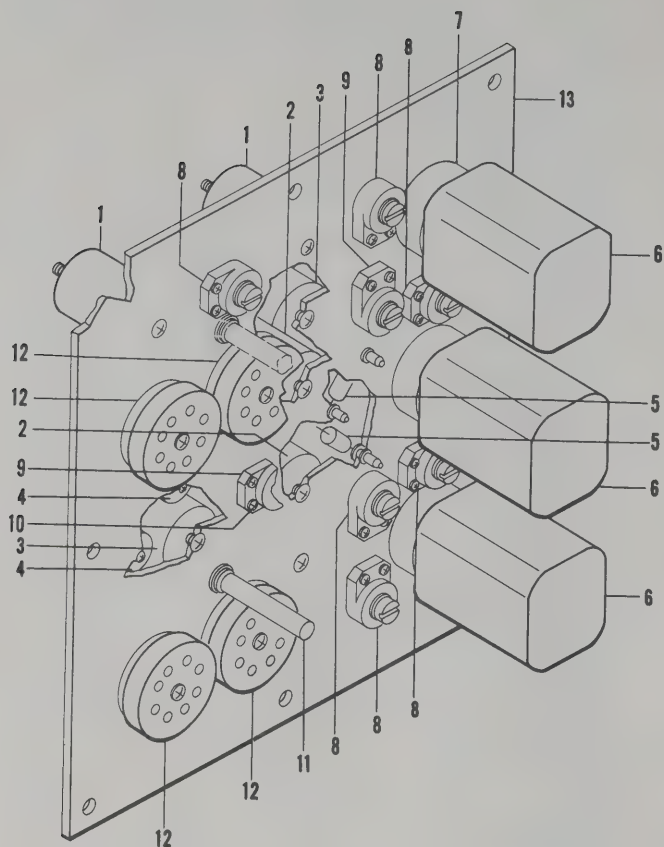


Figure 166. Interceptor Track

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
166-10	7874555P1	.	WASHER, Fibre	.	.	.	.	.	16	
	AN515PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	16	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	16	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	12	
-11	7030358P1	.	SPACER	.	.	.	.	.	2	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935B8	.	WASHER (Att Pt)	.	.	.	.	.	2	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	2	
-12	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	.	.	.	.	.	4	
	AN515PB4R14	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN935B4	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-13	PL7709054G1	.	BOARD, Component	.	.	.	.	.	1	

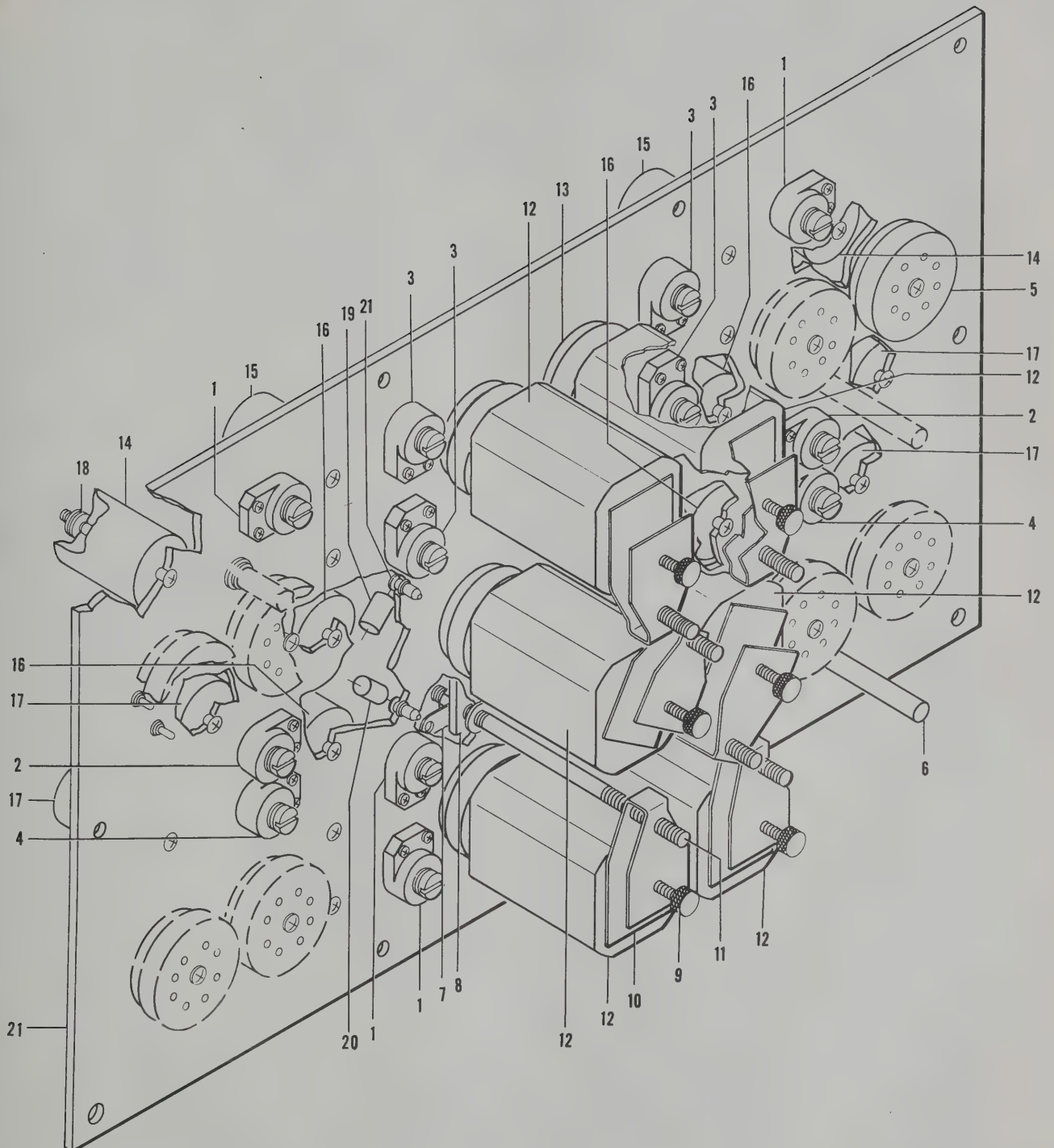


Figure 167. Bomber Track

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
167-	PL7605929G2	BOMBER TRACK (See figure 156-19 for next higher assembly)								Ref
-1	CV11A070	.	CAPACITOR, Variable	.	.	.	.	.	6	
-2	CV11C450	.	CAPACITOR, Variable	.	.	.	.	.	2	
-3	CV11B130	.	CAPACITOR, Variable	.	.	.	.	.	4	
-4	CV11C300	.	CAPACITOR, Variable	.	.	.	.	.	2	
	AN515PB4R10	.	SCREW (Att Pt).	.	.	.	.	.	28	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	28	
	7874555P11	.	WASHER, Fibre (Att Pt)	.	.	.	.	.	28	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	28	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	28	
-5	51G16095	.	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	.	.	.	.	.	8	
	AN515PB4R14	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	8	
-6	7030358P1	.	SPACER	.	.	.	.	.	4	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	8	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	8	
-7	7861852P3	.	TERMINAL	.	.	.	.	.	2	
-8	7028002P1	.	PLATE	.	.	.	.	.	2	
	PL7026298G2	.	HOLD DOWN, Relay	.	.	.	.	.	6	
	AN345B10	.	NUT (Att Pt)	.	.	.	.	.	6	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	6	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	.	6	
-9	N29P16008C13	.	SCREW, Knurled cap, Allen, steel, Cd pl, No. 10-32 by 1/2 in	.	.	.	.	.	1	
-10	7026297P1	.	CLAMP, Relay	.	.	.	.	.	1	
-11	7026296P2	.	POST, Relay	.	.	.	.	.	1	
-12	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	.	.	.	.	.	6	
-13	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	.	.	.	.	.	6	
-14	7709026P9	.	RESISTOR, Fixed, 1 meg $\pm$.05%	.	.	.	.	.	2	
-15	7709026P7	.	RESISTOR, Fixed, 0.5 meg $\pm$.05%	.	.	.	.	.	8	
-16	7709026P1	.	RESISTOR, Fixed, 0.125 meg $\pm$.05%	.	.	.	.	.	4	
-17	7709026P4	.	RESISTOR, Fixed, 0.25 meg $\pm$.05%	.	.	.	.	.	4	
-18	7872445P1	.	WASHER, Fibre	.	.	.	.	.	18	
	AN515PB6R28	.	SCREW (Att Pt)	.	.	.	.	.	18	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	18	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	18	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	18	
-19	CM15C330J	.	CAPACITOR, Fixed, 33 uuf $\pm$ 5%	.	.	.	.	.	2	
-20	CM15C270J	.	CAPACITOR, Fixed, 27 uuf $\pm$ 5%	.	.	.	.	.	2	
-21	PL7605927G2	.	BOARD, Component	.	.	.	.	.	1	
168-	PL7607083G3	COMPUTER, Test (See figure 156-20 for next higher assembly)								Ref
-1	7712560P1	.	PLATE	.	.	.	.	.	1	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
	MS35425P19	.	NUT, Wing (Att Pt)	.	.	.	.	.	4	
-2	AN515PB6R4	.	SCREW	.	.	.	.	.	124	
-3	7771534P7	.	BOARD, Terminal	.	.	.	.	.	2	
-4	7771534P6	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	16	
-5	7771534P4	.	BOARD, Terminal	.	.	.	.	.	1	
	AN505PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-6	7015939P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	2	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	2	

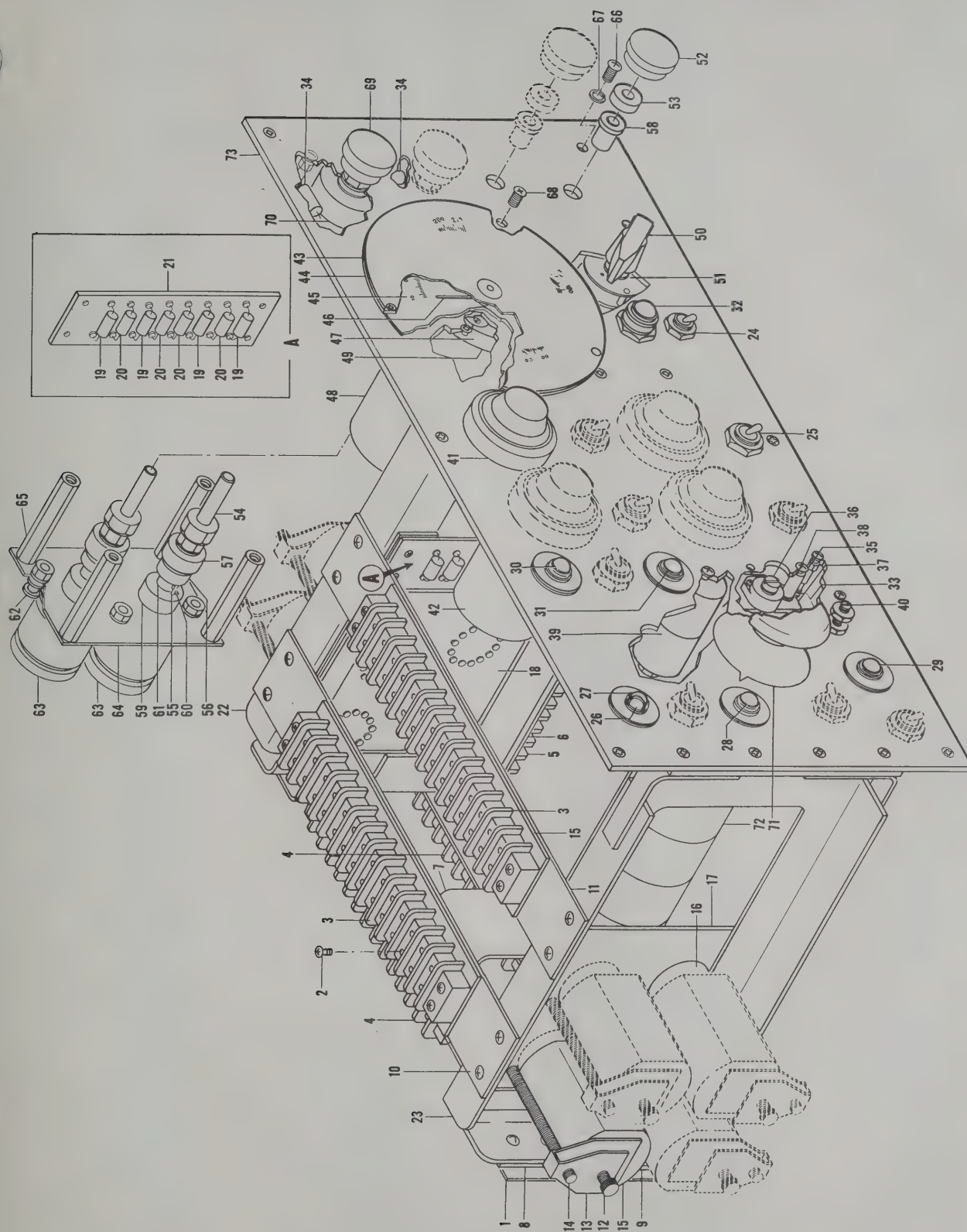


Figure 168. Test Computer

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
168-7	7452584P1	.	BRACKET	.	.	.	.	.	1	
	AN505PB6R8	.	SCREW (Att Pt).	.	.	.	.	.	3	
	AN935-6	.	WASHER (Att Pt).	.	.	.	.	.	3	
	AN340B6	.	NUT (Att Pt).	.	.	.	.	.	15	
	AN936B6B	.	WASHER (Att Pt).	.	.	.	.	.	12	
	7053994P2	.	STUD (Att Pt).	.	.	.	.	.	4	
-8	7718958P2	.	BRACKET	.	.	.	.	.	1	
-9	7718958P3	.	BRACKET	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN515PB8R12	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	8	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	8	
-10	7452583P1	.	BRACKET	.	.	.	.	.	1	
-11	7418704P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB8R10	.	SCREW (Att Pt).	.	.	.	.	.	8	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	8	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	8	
	PL7026298G4	.	HOLD-DOWN, Relay	.	.	.	.	.	8	
	AN345B10	.	NUT (Att Pt).	.	.	.	.	.	8	
	AN935-10	.	WASHER (Att Pt).	.	.	.	.	.	8	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	.	.	.	.	.	8	
-12	N29P16008C13	.	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	.	.	.	.	.	1	
-13	7026297P1	.	CLAMP, Relay	.	.	.	.	.	1	
-14	7026296P4	.	POST, Relay	.	.	.	.	.	1	
-15	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE).	.	.	.	.	.	8	
-16	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN).	.	.	.	.	.	8	
-17	PL7418524G2	.	BOARD, Component.	.	.	.	.	.	1	
-18	PL7418524G1	.	BOARD, Component.	.	.	.	.	.	1	
	PL7033838G1	.	BOARD, Resistor.	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt).	.	.	.	.	.	4	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	4	
-19	RC20GF224J	.	RESISTOR, Fixed, 0.24 meg $\pm 5\%$	.	.	.	.	.	4	
-20	RC20GF512J	.	RESISTOR, Fixed, 5100 ohms $\pm 5\%$	.	.	.	.	.	4	
-21	PL7418582G1	.	BOARD, Component	.	.	.	.	.	1	
-22	PL7712576G1	.	FRAME	.	.	.	.	.	1	
-23	PL7712576G2	.	FRAME	.	.	.	.	.	1	
	AN505PB8R10	.	SCREW (Att Pt).	.	.	.	.	.	8	
	AN935-8	.	WASHER (Att Pt).	.	.	.	.	.	8	
	AN340B8	.	NUT (Att Pt).	.	.	.	.	.	8	
-24	ST42A	.	SWITCH, Toggle	.	.	.	.	.	1	
-25	ST52P	.	SWITCH, Toggle	.	.	.	.	.	9	
-26	1822	.	LAMP, Incandescent (GE).	.	.	.	.	.	6	
-27	LH62BB2	.	HOLDER, Lamp	.	.	.	.	.	1	
-28	LH62BA2	.	HOLDER, Lamp	.	.	.	.	.	1	
-29	LH62BG2	.	HOLDER, Lamp	.	.	.	.	.	1	
-30	LH62BW2	.	HOLDER, Lamp	.	.	.	.	.	1	
-31	LH62BY2	.	HOLDER, Lamp	.	.	.	.	.	1	
-32	LH60BR4	.	HOLDER, Lamp	.	.	.	.	.	1	
-33	CM30D102J	.	CAPACITOR, Fixed, 1000 uuf $\pm 5\%$	.	.	.	.	.	1	
-34	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	2	
-35	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	6	
	AN515PB6R5	.	SCREW (Att Pt).	.	.	.	.	.	6	
	AN936B6B	.	WASHER (Att Pt).	.	.	.	.	.	6	
-36	CV11C450	.	CAPACITOR, Variable	.	.	.	.	.	1	
	AN515PB4R10	.	SCREW (Att Pt).	.	.	.	.	.	2	
	7874555P11	.	WASHER, Fibre (Att Pt).	.	.	.	.	.	2	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).	.	.	.	.	.	2	
	AN935-4	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN340B4	.	NUT (Att Pt).	.	.	.	.	.	2	
-37	7034571P1	.	PLATE	.	.	.	.	.	1	
-38	7135278P23	.	SPACER.	.	.	.	.	.	2	
	AN515PB6R18	.	SCREW (Att Pt).	.	.	.	.	.	2	
	N401P7C13	.	WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt).	.	.	.	.	.	2	
	AN935-6	.	WASHER (Att Pt).	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt).	.	.	.	.	.	2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
168-39	RB18BE10001C	.								1
	AN515PB6R28	.								1
	7872445P1	.								2
	N401P7C13	.								1
	AN935-6	.								1
	AN340B6	.								1
-40	RA20A2SD502AK	.								1
	7886278P1	.								1
	1920-2	.								2
-41	SRB36A	.								4
-42	SA1600	.								4
-43	7033852P1	.								1
-44	7033853P1	.								1
	AN515PB4R12	.								3
	N401P5C13	.								3
	AN936B4B	.								3
	AN340B4	.								3
-45	7428406P1	.								1
	AN505PB4R7	.								3
	AN936B4B	.								3
	AN340B4	.								3
-46	PL7033308G1	.								1
-47	7030287P3	.								1
	7876450P4	.								2
-48	D-10970	.								1
	AN515PB8R5	.								3
	AN935-8	.								3
	AN960B8	.								3
-49	7418579P1	.								1
	AN505PB8R6	.								3
-50	S-246-3L-522	.								1
	7876450P4	.								2
-51	7706298P2	.								1
	7870535P2	.								1
	1920-2	.								1
	7607083P94	.								1
-52	S-308-64	.								2
	7876450P4	.								4
-53	7607083P41	.								2
-54	7607083P24	.								2
	7876450P4	.								4
	PL7416517G2	.								2
-55	7416517P3	.								2
-56	7416517P4	.								1
-57	7030287P23	.								2
-58	7102063P1	.								2
	7441886P1	.								2
	AN960B416L	.								2
-59	7030287P23	.								2
	PL7416516G2	.								2
	7876450P4	.								4
-60	N518P910	.								1
-61	7416516P3	.								1
-62	7015653P1	.								6
	AN505PB4R10	.								6
	AN935-4	.								6
	AN340B4	.								6
-63	AY-201S-25	.								2
-64	7418580P1	.								1
	AN515PB8R6	.								4
	AN935-8	.								4
-65	7135276P32	.								4
-66	AN515PB8R6	.								3
-67	AN935-8	.								3
-68	AN505PB8R6	.								1

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
168-69	S-308-64	. KNOB (Spec dwg 7105373P1) (KK)	2	
	7876450P4	. SCREW, Set (Att Pt)	4	
-70	RV4ATFD503A	. RESISTOR, Variable, 50000 ohms $\pm 10\%$	2	
	7870535P2	. NUT (Att Pt)	2	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	2	
-71	7886228P3	. KNOB	1	
	7876450P4	. SCREW, Set (Att Pt)	2	
-72	7719639P1	. SWITCH, Rotary	1	
	7870535P2	. NUT (Att Pt)	1	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-73	7607969P3	. PANEL	1	

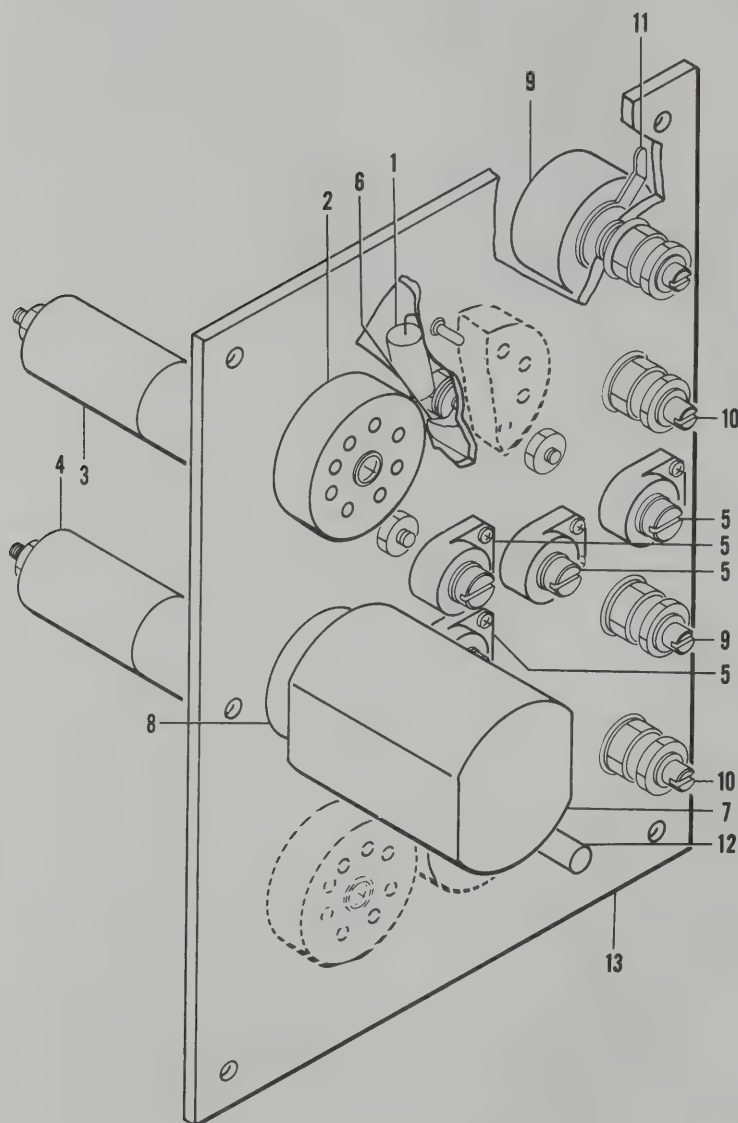


Figure 169. Summers Test Voltage

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OF CODE
		1 2 3 4 5 6 7		
169-	PL7710094G1	TEST VOLTAGE, Summers (See figure 156-21 for next higher assembly) . .	Ref	
-1	CM15B100K	. CAPACITOR, Fixed, 10 uuf $\pm 10\%$	2	
-2	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	4	
	AN515PB4R14	. SCREW (Att Pt)	4	
	AN960B4	. WASHER (Att Pt)	8	
	AN936B4B	. WASHER (Att Pt)	4	
	AN340B4	. NUT (Att Pt)	4	
-3	7709859P5	. RESISTOR, Fixed.	1	
-4	7709859P4	. RESISTOR, Fixed.	1	
	AN340B6	. NUT (Att Pt)	4	
	AN935B6	. WASHER (Att Pt)	4	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	4	
	7874555P1	. WASHER, Fibre (Att Pt)	4	
	7133855P56	. STUD (Att Pt)	1	
-5	CV11A250	. CAPACITOR, Variable	4	
	AN515PB4R10	. SCREW (Att Pt)	8	
	7874555P11	. WASHER, Fibre (Att Pt)	8	
	AN960B4	. WASHER (Att Pt)	8	
	AN935B4	. WASHER (Att Pt)	8	
	AN340B4	. NUT (Att Pt)	8	
-6	RB18BE25002C	. RESISTOR, Fixed, 0.25 meg $\pm 0.25\%$	1	
	AN515PB6R28	. SCREW (Att Pt)	1	
	7872445P1	. WASHER, Fibre (Att Pt)	1	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	1	
	AN935B6	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-7	CR2791G123A10	. RELAY, Armature sealed (Spec dwg 7708578P1) (GE)	1	
-8	54D17428-A	. SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	1	
-9	RA20A2SD502AK	. RESISTOR, Variable, 5000 ohms $\pm 10\%$	2	
-10	RA20A2SD103AK	. RESISTOR, Variable, 10000 ohms $\pm 10\%$	2	
-11	7027144P1	. TERMINAL	4	
	7886278P1	. CLAMP, Electrical (Att Pt)	4	
	1920-2	. WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (Att Pt)	4	
-12	7030358P1	. SPACER	2	
	AN515PB8R8	. SCREW (Att Pt)	2	
	AN935B8	. WASHER (Att Pt)	2	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	
-13	PL7418581G1	. BOARD, Component.	1	
170-	PL7605923G1	GEAR TRAIN, Bomber course (See figure 156-22 for next higher assembly). .	Ref	
-1	26-4301-32P	. CONNECTOR, Receptacle (Spec dwg 7605576P7) (AMP)	1	
-2	7416559P1	. PLATE, Cover.	1	
-3	7416565P1	. PLATE, Cover.	1	
-4	AN515PB8R4	. SCREW (Att Pt)	12	
-5	AN935-8	. WASHER (Att Pt)	12	
-6	7416566P1	. CLAMP	4	
	AN520UB10R6	. SCREW (Att Pt)	12	
	AN935-10	. WASHER (Att Pt)	12	
-7	7035758P1	. SCREW, Actuator.	6	
-8	7011716P43	. BEARING	6	
-9	7035759P1	. BLOCK, Adjusting	6	
-10	7417135P1	. RESOLVER, Feedback	3	
-11	D-10930	. SYNCHRO (Spec dwg 7406453P1) (KTA)	1	
-12	7415929P3	. SCREW, Set (Att Pt)	8	
-13	7030239P3	. COLLAR	4	
-14	7015655P2	. CLAMP	4	
-15	AN515PB8R6	. SCREW (Att Pt)	8	
-16	AN935-8	. WASHER (Att Pt)	8	
-17	AY-201S-25	. TRANSMITTER (Spec dwg 7709010P2) (ECP)	1	
-18	7415929P3	. SCREW, Set (Att Pt)	2	
-19	7030239P2	. COLLAR	1	
-20	15M SPEC. No. 69	. MOTOR, Servo (Spec dwg 7411799P1) (TCIL)	1	
-21	7415929P2	. SCREW, Set (Att Pt)	2	

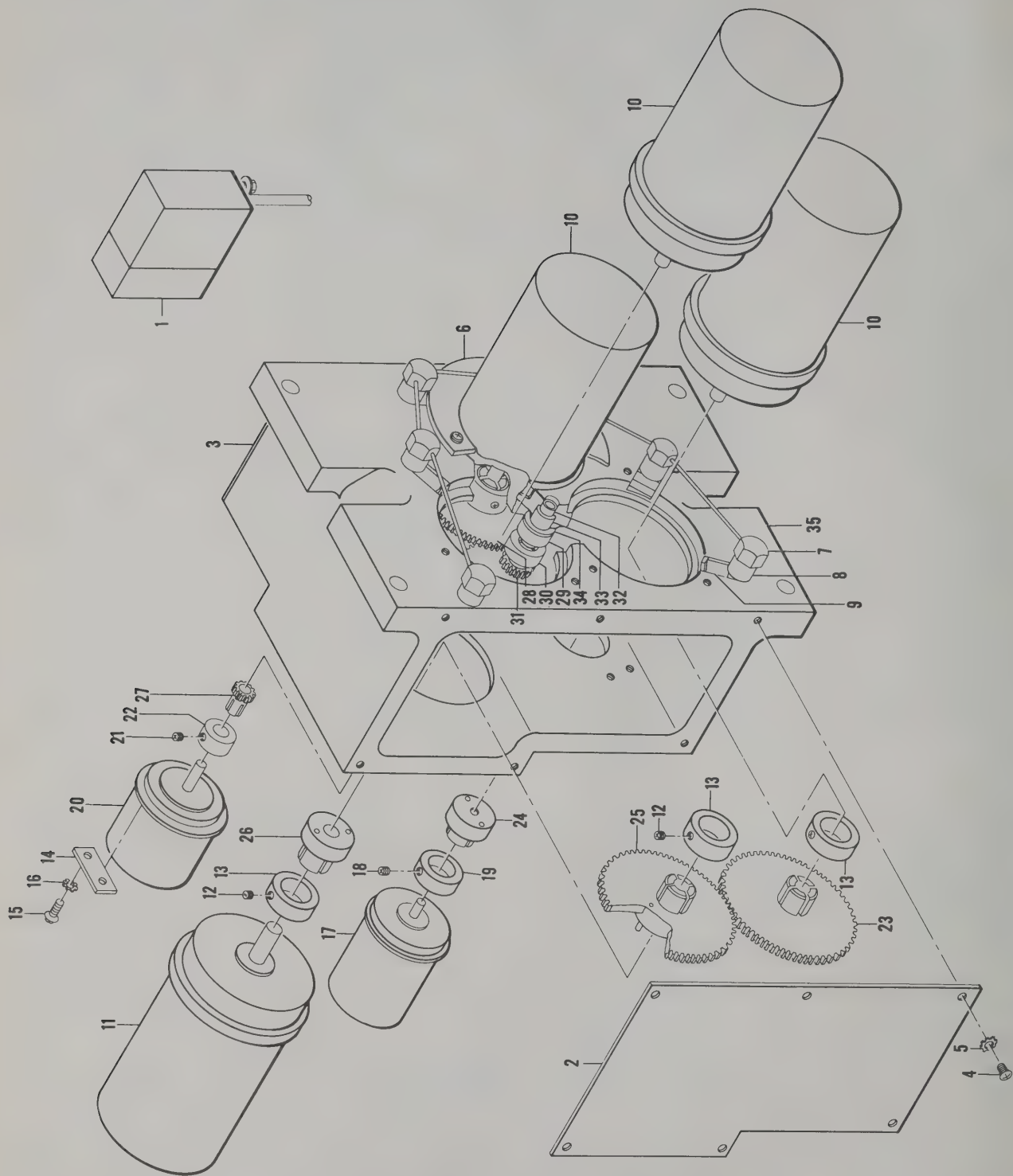


Figure 170. Bomber Course Gear Train

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS USABLE PER OR ASSEMBLY CODE	
		1	2	3	4	5	6	7		
170-22	7015656P1	.		COLLAR						1
	PL7416592G1	.		COUPLING ASSEMBLY						1
-23	7416593P2	.	.	GEAR, Spur						1
	7416592P15	.	.	PIN (Att Pt)						2
-24	7416589P1	.	.	COUPLING, Half						1
	PL7416592G2	.		COUPLING ASSEMBLY						1
-25	7416593P2	.	.	GEAR, Spur						1
	7416592P15	.	.	PIN (Att Pt)						2
-26	7416589P2	.	.	COUPLING, Half						1
-27	7416591P1	.	.	GEAR, Spur						1
-28	7416593P1	.	.	GEAR, Spur						1
-29	7415925P3	.	.	COLLAR.						1
	7415929P1	.	.	SCREW, Set (Att Pt)						2
-30	7030239P23	.	.	COLLAR.						1
	7415929P3	.	.	SCREW, Set (Att Pt)						2
-31	7416590P1	.	.	GEAR, Spur						1
-32	7015652P1	.	.	SHAFT						1
-33	7011718P3	.	.	BEARING, Thrust						2
-34	7030238P3	.	.	BEARING						2
-35	7605871P1	.	.	HOUSING, Gear						1
171-	PL7603963G1			GEAR TRAIN, Bomber or fighter speed (See figure 156-23 for next higher assembly)					Ref	
-1	26-4301-24P-1008	.		CONNECTOR, Plug (Spec dwg 7606036P7) (AMP).						1
-2	7417343P1	.		PLATE, Cover.						1
-3	7417344P1	.		PLATE, Cover.						1
-4	AN515PB8R4	.		SCREW (Att Pt).						10
-5	AN935-8	.		WASHER (Att Pt)						10
-6	SL-453	.		RESISTOR, Variable (Spec dwg 7708569P2) (HPT)						1
-7	7035746P1	.		CLAMP						2
-8	AN515PB8R6	.		SCREW (Att Pt).						4
-9	AN935-8	.		WASHER (Att Pt)						4
-10	7415929P3	.		SCREW, Set (Att Pt)						2
-11	7015985P1	.		PLATE						1
	AN515PB8R4	.		SCREW (Att Pt).						3
	AN935-8	.		WASHER (Att Pt)						3
-12	7416566P1	.		CLAMP						1
-13	AN520UB10R6	.		SCREW (Att Pt)						3
-14	AN935-10	.		WASHER (Att Pt)						3
-15	7035758P1	.		SCREW, Actuator						2
-16	7011716P43	.		BEARING						2
-17	7035759P1	.		BLOCK, Adjusting						2
-18	D-10930	.		SYNCHRO (Spec dwg 7406453P1) (KTA)						1
-19	7415929P3	.		SCREW, Set (Att Pt)						2
-20	7030239P3	.		COLLAR						2
-21	7035733P1	.		PIN, Stop						1
	AN340B4	.		NUT (Att Pt)						1
	AN935-4	.		WASHER (Att Pt)						1
	PL7416592G3	.		COUPLING ASSEMBLY						1
-22	7416593P2	.	.	GEAR, Spur						1
	7416592P15	.	.	PIN (Att Pt)						2
-23	7416589P3	.	.	COUPLING, Half						1
-24	7035740P1	.		HOLDER, Spring						1
	AN515PB8R10	.		SCREW (Att Pt)						2
	AN935-8	.		WASHER (Att Pt)						2
-25	N509P1314C	.		PIN, Spring dowel, steel, Cd pl, 1/8 by 7/8 in						2
-26	7035760P1	.		SPRING						1
-27	7035760P2	.		SPRING						2
-28	7035760P3	.		SPRING						2
-29	7035735P1	.		RETAINER, Spring						1
	AN520UB10R12	.		SCREW (Att Pt)						2
	AN935-10	.		WASHER (Att Pt)						2

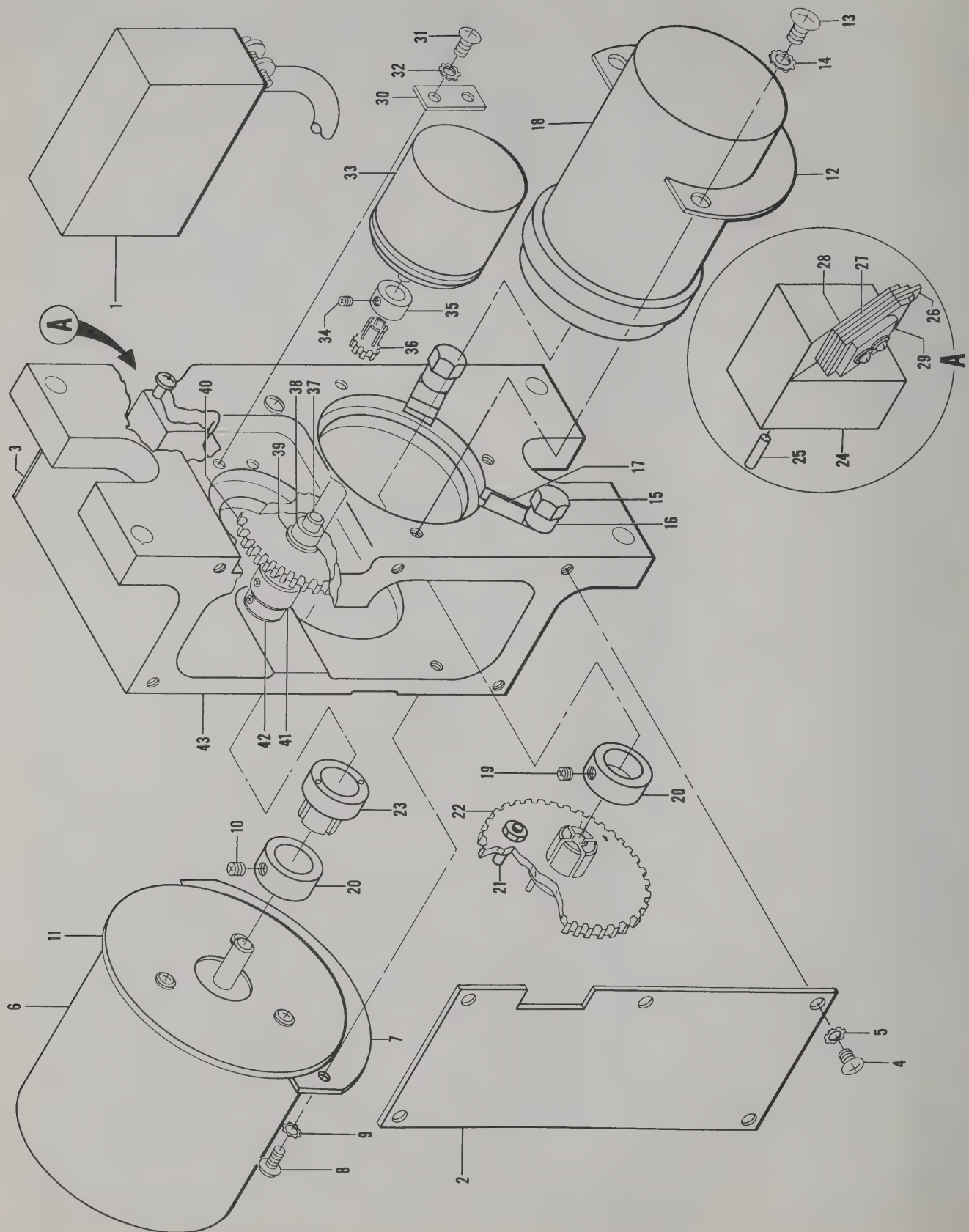


Figure 171. Bomber or Fighter Speed Gear Train

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
171-30	7015655P2	.	CLAMP						2	
-31	AN515PB8R6	.	SCREW (Att Pt).						4	
-32	AN935-8	.	WASHER (Att Pt).						4	
-33	15M SPEC No. 69	.	MOTOR, Servo (Spec dwg 7411799P1) (TCIL).						1	
-34	7415929P2	.	SCREW, Set (Att Pt).						2	
-35	7015656P1	.	COLLAR						1	
-36	7416591P1	.	GEAR, Spur						1	
-37	7015982P1	.	SHAFT						1	
	7415929P1	.	SCREW, Set (Att Pt).						2	
	7415929P3	.	SCREW, Set (Att Pt).						2	
-38	7030238P3	.	BEARING						2	
-39	7011718P3	.	BEARING, Thrust						2	
-40	7416590P1	.	GEAR, Spur						1	
-41	7030239P23	.	COLLAR.						1	
-42	7015984P1	.	COLLAR.						1	
-43	7605949P1	.	HOUSING, Gear.						1	
172-	PL7605996G1		SERVO GEAR TRAIN, Fighter course (See figure 156-23 for next higher assembly)						Ref	
-1	26-4301-24P-1008	.	CONNECTOR, Plug (Spec dwg 7606036P7) (AMP).						1	
-2	7417647P2	.	PLATE, Cover						1	
-3	7417647P1	.	PLATE, Cover						1	
-4	AN515PB8R4	.	SCREW (Att Pt).						12	
-5	AN935-8	.	WASHER (Att Pt).						12	
	AN960-8	.	WASHER (Att Pt).						12	
-6	7015655P2	.	CLAMP						4	
-7	AN515PB8R5	.	SCREW (Att Pt).						8	
-8	AN935-8	.	WASHER (Att Pt).						8	
-9	15M SPEC No. 69	.	MOTOR, Servo (Spec dwg 7411799P1) (TCIL).						1	
-10	7416591P1	.	GEAR, Spur						1	
-11	7015656P1	.	COLLAR.						1	
-12	7415929P2	.	SCREW, Set (Att Pt).						2	
-13	AY-201S-25	.	TRANSMITTER (Spec dwg 7709010P2) (ECP).						1	
-14	7030239P2	.	COLLAR.						1	
-15	7415929P3	.	SCREW, Set (Att Pt).						2	
-16	7426536P1	.	SHIELD						1	
-17	7426536P2	.	SHIELD						1	
-18	7107491P1	.	SCREW, Set (Att Pt).						6	
-19	7416566P1	.	CLAMP						2	
-20	AN520UB10R6	.	SCREW (Att Pt).						6	
-21	AN935-10	.	WASHER (Att Pt).						6	
-22	7035758P1	.	SCREW, Actuator						4	
-23	7011716P43	.	BEARING						4	
-24	7035759P1	.	BLOCK, Adjusting						4	
-25	D-10930	.	SYNCHRO (Spec dwg 7406453P1) (KTA)						1	
-26	7417135P1	.	RESOLVER, Feedback.						1	
-27	7030239P3	.	COLLAR.						2	
-28	7415929P3	.	SCREW, Set (Att Pt).						4	
	PL7416592G2	.	COUPLING ASSEMBLY						1	
-29	7416593P2	.	GEAR, Spur						1	
	7416592P15	.	PIN (Att Pt)						2	
-30	7416589P2	.	COUPLING, Half						1	
-31	7416593P1	.	GEAR, Spur						1	
-32	7015652P1	.	SHAFT						1	
	7415929P3	.	SCREW, Set (Att Pt).						2	
	7415929P1	.	SCREW, Set (Att Pt).						2	
-33	7030238P3	.	BEARING						2	
-34	7011718P3	.	BEARING, Thrust.						2	
-35	7416590P1	.	GEAR, Spur						1	
-36	7030239P23	.	COLLAR						1	
-37	7415925P3	.	COLLAR						1	
-38	7605999P1	.	HOUSING, Gear.						1	

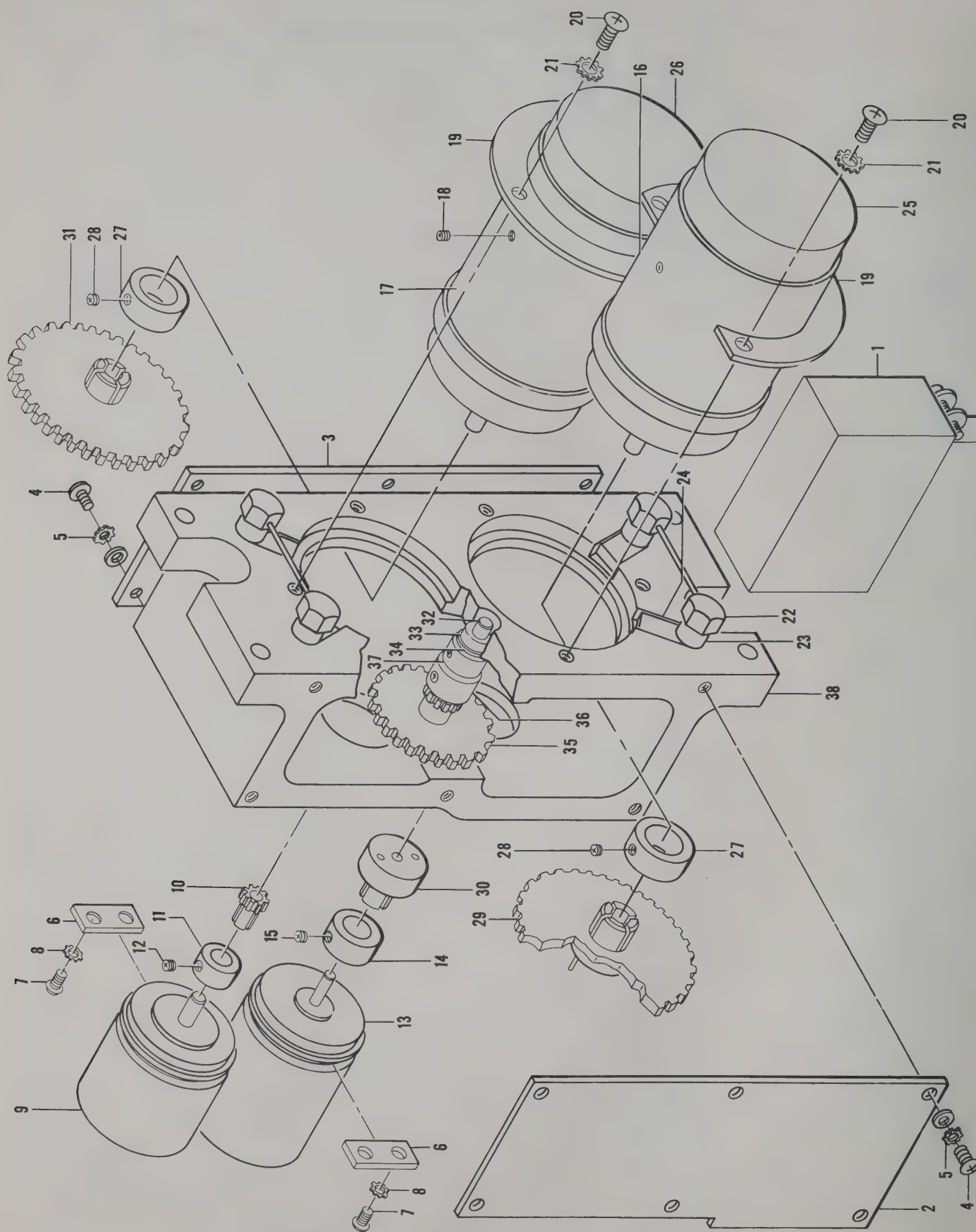


Figure 172. Fighter Course Servo Gear Train

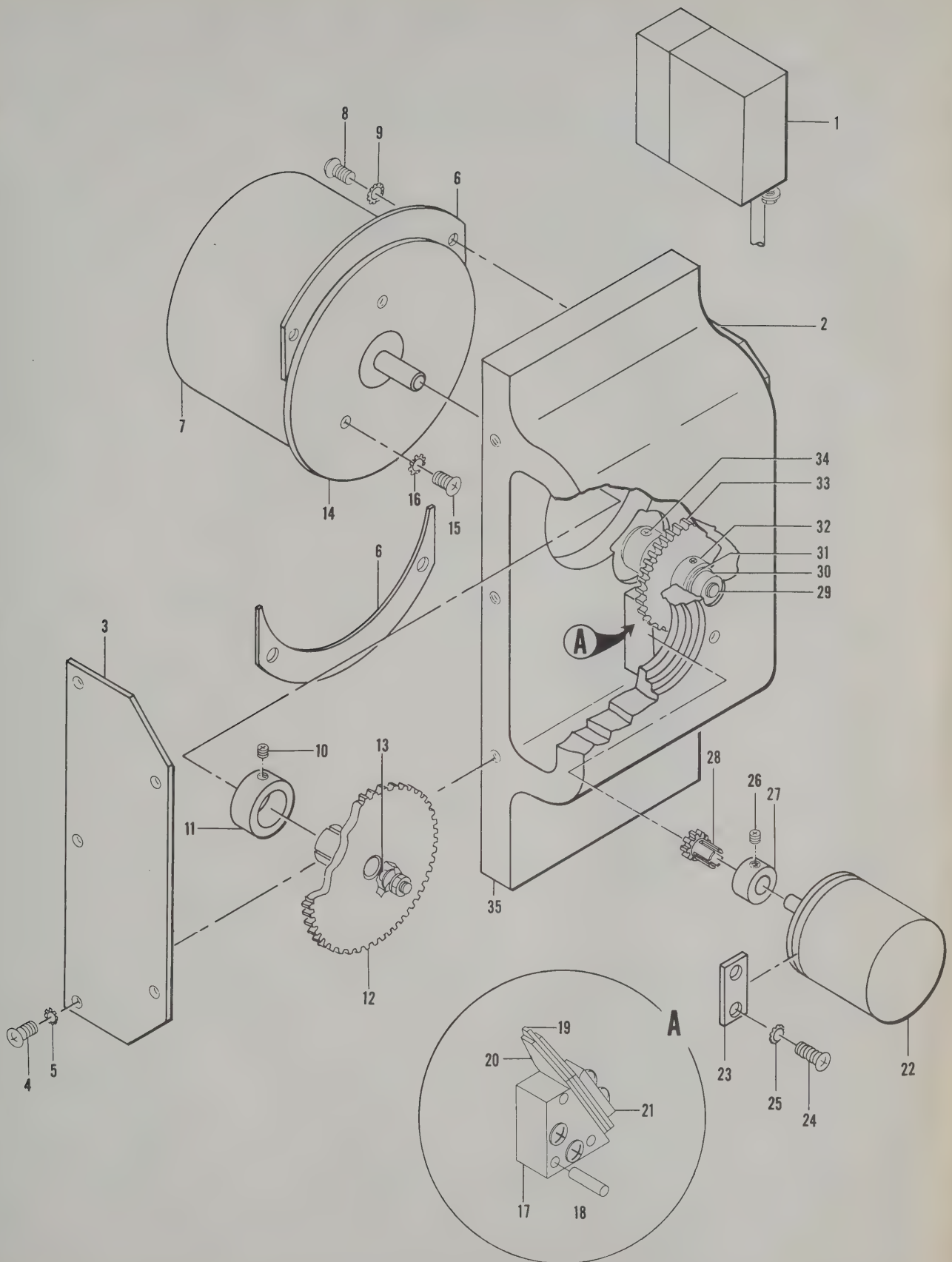


Figure 173. Wind Speed Gear Train

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
173-	PL7605937G2	GEAR TRAIN, Wind speed (See figure 156-25 for next higher assembly).							Ref	
-1	26-4301-16P-1005	.	CONNECTOR, Plug (Spec dwg 7606035P7) (AMP).	.	.	.	.	.	1	
-2	7028009P1	.	PLATE, Cover	.	.	.	.	.	1	
-3	7028009P2	.	PLATE, Cover	.	.	.	.	.	1	
-4	AN515PB8R4	.	SCREW (Att Pt).	.	.	.	.	.	10	
-5	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	10	
-6	7035746P1	.	CLAMP	.	.	.	.	.	2	
-7	AMB470	.	RESISTOR, Variable (Spec dwg 7708569P4) (FAC)	.	.	.	.	.	1	
-8	AN515PB8R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
-9	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-10	7415929P3	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-11	7417640P1	.	GEAR, Spur	.	.	.	.	.	1	
-12	7030239P3	.	COLLAR.	.	.	.	.	.	1	
-13	7035733P1	.	PIN, Stop	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	1	
-14	7015985P1	.	PLATE	.	.	.	.	.	1	
-15	AN515PB8R4	.	SCREW (Att Pt).	.	.	.	.	.	3	
-16	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	3	
-17	7035736P1	.	HOLDER, Spring	.	.	.	.	.	1	
	AN515PB8R10	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	2	
-18	N509P1314C	.	PIN, Spring dowel, steel, Cd pl, 1/8 by 7/8 in	.	.	.	.	.	3	
-19	7035734P1	.	SPRING	.	.	.	.	.	1	
-20	7035734P2	.	SPRING	.	.	.	.	.	2	
-21	7035735P1	.	RETAINER, Spring	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt).	.	.	.	.	.	2	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	2	
-22	15M SPEC No. 69	.	MOTOR, Servo (Spec dwg 7411799P1) (TCIL).	.	.	.	.	.	1	
-23	7015655P2	.	CLAMP	.	.	.	.	.	2	
-24	AN515PB8R6	.	SCREW (Att Pt).	.	.	.	.	.	4	
-25	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-26	7415929P2	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-27	7015656P1	.	COLLAR.	.	.	.	.	.	1	
-28	7416591P1	.	GEAR, Spur	.	.	.	.	.	1	
-29	7028006P1	.	SHAFT.	.	.	.	.	.	1	
	7415929P1	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
	7415929P3	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-30	7030238P3	.	BEARING	.	.	.	.	.	2	
-31	7011718P3	.	BEARING, Thrust.	.	.	.	.	.	2	
-32	7015984P1	.	COLLAR	.	.	.	.	.	1	
-33	7416590P1	.	GEAR, Spur	.	.	.	.	.	1	
-34	7030239P23	.	COLLAR	.	.	.	.	.	1	
-35	7709534P2	.	HOUSING, Gear.	.	.	.	.	.	1	
174-	PL7611900G1	GEAR TRAIN, Wind course (See figure 156-26 for next higher assembly)							Ref	
-1	26-4301-24P-1008	.	CONNECTOR, Plug (Spec dwg 7606036P7) (AMP).	.	.	.	.	.	1	
-2	7428373P1	.	PLATE, Cover	.	.	.	.	.	1	
-3	7428374P1	.	PLATE, Cover	.	.	.	.	.	1	
-4	AN515PB8R4	.	SCREW (Att Pt).	.	.	.	.	.	12	
-5	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	12	
	N402P8C6	.	WASHER, Flat, steel, Cd pl, No. 8 narrow (Att Pt)	.	.	.	.	.	6	
-6	7015655P2	.	CLAMP	.	.	.	.	.	2	
-7	7044686P1	.	CLAMP	.	.	.	.	.	3	
-8	AN515PB8R5	.	SCREW (Att Pt).	.	.	.	.	.	7	
-9	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	7	
-10	AY-201S-25	.	TRANSMITTER (Spec dwg 7709010P2) (ECP).	.	.	.	.	.	1	
-11	A7030287P22	.	COLLAR	.	.	.	.	.	1	
-12	7415929P3	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-13	15M SPEC No. 69	.	MOTOR, Servo (Spec dwg 7411799P1) (TCIL).	.	.	.	.	.	1	
-14	7416591P1	.	GEAR, Spur	.	.	.	.	.	1	
-15	7015656P1	.	COLLAR	.	.	.	.	.	1	
-16	7415929P2	.	SCREW, Set (Att Pt).	.	.	.	.	.	2	
-17	7416566P1	.	CLAMP	.	.	.	.	.	3	
-18	AN520UB10R6	.	SCREW (Att Pt).	.	.	.	.	.	9	

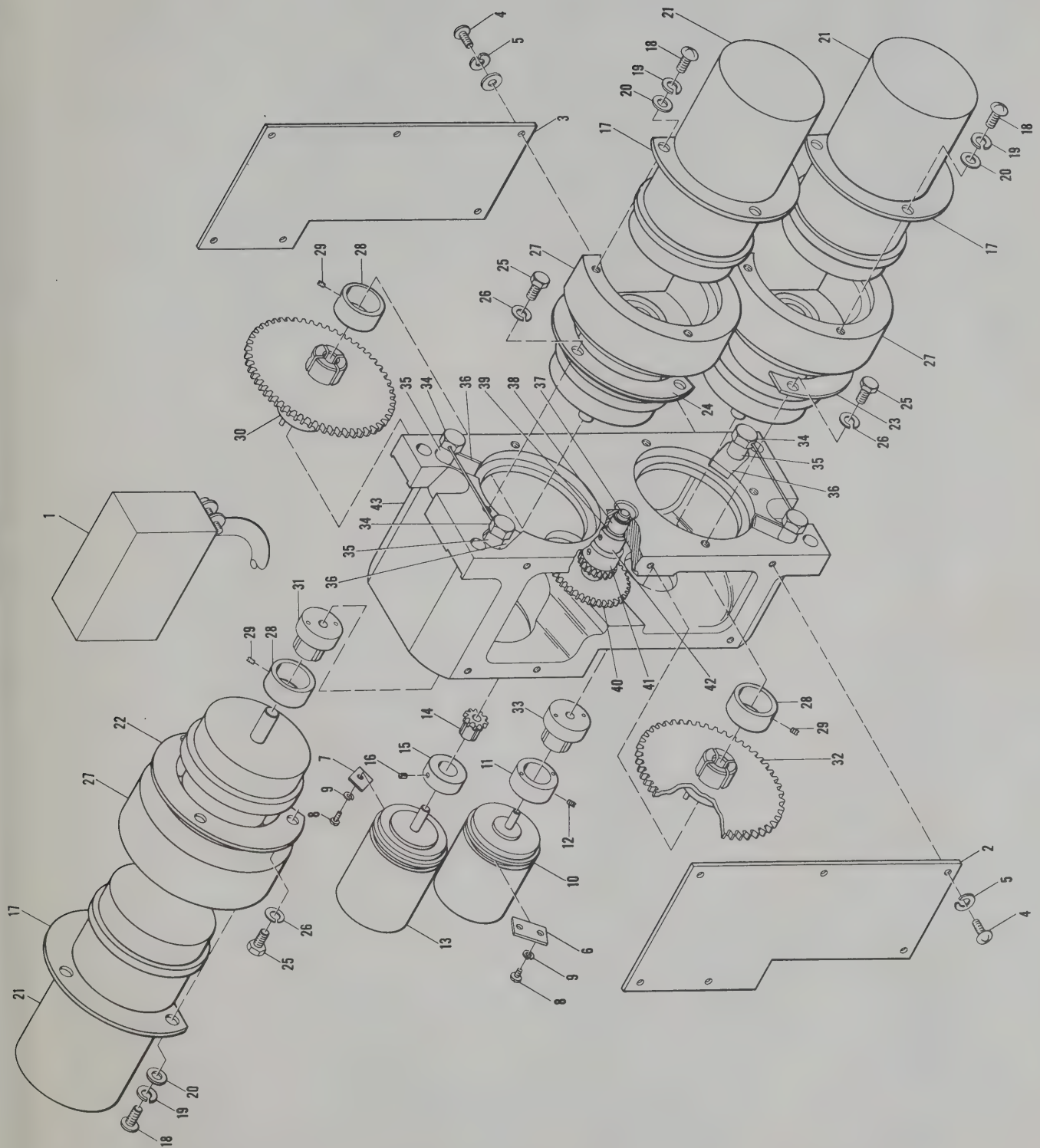


Figure 174. Wind Course Gear Train

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
174-19	AN935-10	.	WASHER (Att Pt)						9	
-20	N402P9C13	.	WASHER, Flat, steel, Cd Pl, No. 10 narrow (Att Pt).						9	
-21	7417135P1	.	RESOLVER, Feedback.						3	
-22	7416566P1	.	CLAMP						1	
-23	7428381P1	.	CLAMP						1	
-24	7428381P2	.	CLAMP						1	
-25	N43P16010C13	.	SCREW, Fil h, brs, Cd pl, No. 10-32 by 5/8 in (Att Pt)						9	
-26	AN935-10	.	WASHER (Att Pt)						9	
-27	PL7428329G2	.	HOUSING ASSEMBLY (See figure 24 for breakdown).						3	
-28	7030287P23	.	COLLAR.						3	
-29	7415929P3	.	SCREW, Set (Att Pt).						6	
	PL7428376G2	.	COUPLING ASSEMBLY						1	
-30	7426472P1	.	GEAR, Spur						1	
	7039622P1	.	PIN (Att Pt)						2	
-31	7428382P2	.	COUPLING (Half).						1	
	PL7428376G1	.	COUPLING ASSEMBLY						1	
-32	7426472P1	.	GEAR, Spur						1	
	7039622P3	.	PIN (Att Pt)						1	
-33	7428382P1	.	COUPLING (Half).						1	
-34	7035758P1	.	SCREW, Actuator.						4	
-35	7011716P43	.	BEARING						4	
-36	7035759P2	.	BLOCK, Adjusting						4	
-37	7015625P1	.	SHAFT						1	
	7415929P3	.	SCREW, Set (Att Pt).						2	
	7415929P1	.	SCREW, Set (Att Pt).						2	
-38	7030238P3	.	BEARING						2	
-39	7011718P3	.	BEARING, Thrust						2	
-40	7428384P1	.	GEAR, Spur						1	
-41	7030287P3	.	COLLAR.						1	
-42	7415925P3	.	COLLAR.						1	
-43	7611283P1	.	HOUSING, Gear.						1	
175-	PL7710085G1	.	CONVERTER, Signal data CV-400/GPA-23 (See figure 137-60 for next . . . higher assembly)						Ref	A
	PL7710085G2	.	CONVERTER, Signal data CV-400/GPA-23 (See figure 137-60 for next . . . higher assembly)						Ref	B
-1	7417564P2	.	SHIELD, Tube						5	
-2	7722476P3	.	RELAY, Rotary						1	B
-3	PL7603960G1	.	METER, Phase (See figure 146 for breakdown).						2	
-4	PL7709487G1	.	AMPLITUDE CONVERTER, Direct current (See figure 147 for breakdown)						3	
	AN515PB8R5	.	SCREW (Att Pt).						26	
	AN936B8B	.	WASHER (Att Pt)						26	
	N401P8C13	.	WASHER, Flat brs, Cd pl, No. 8 narrow (Att Pt)						26	
-5	7135276P22	.	SPACER.						15	
-6	7035898P1	.	SPACER.						11	
-7	7861852P2	.	TERMINAL						9	
-8	7423668P1	.	SHIELD						1	
	AN515PB8R5	.	SCREW (Att Pt).						26	
	AN936B8B	.	WASHER (Att Pt)						26	
-9	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						10	
	AN500B6-10	.	SCREW (Att Pt).						20	
	AN960B6	.	WASHER (Att Pt)						20	
	AN365-632C	.	NUT (Att Pt)						20	
-10	AN515PB8R5	.	SCREW						60	
-11	RC20GF101J	.	RESISTOR						1	B
-12	M-3449-5A-HT-C	.	TERMINAL, Stud (Spec dwg 7416391P6) (GAMP)						2	B
	AN515PB4R5	.	SCREW (Att Pt).						2	B
	AN936B4B	.	WASHER (Att Pt)						2	B

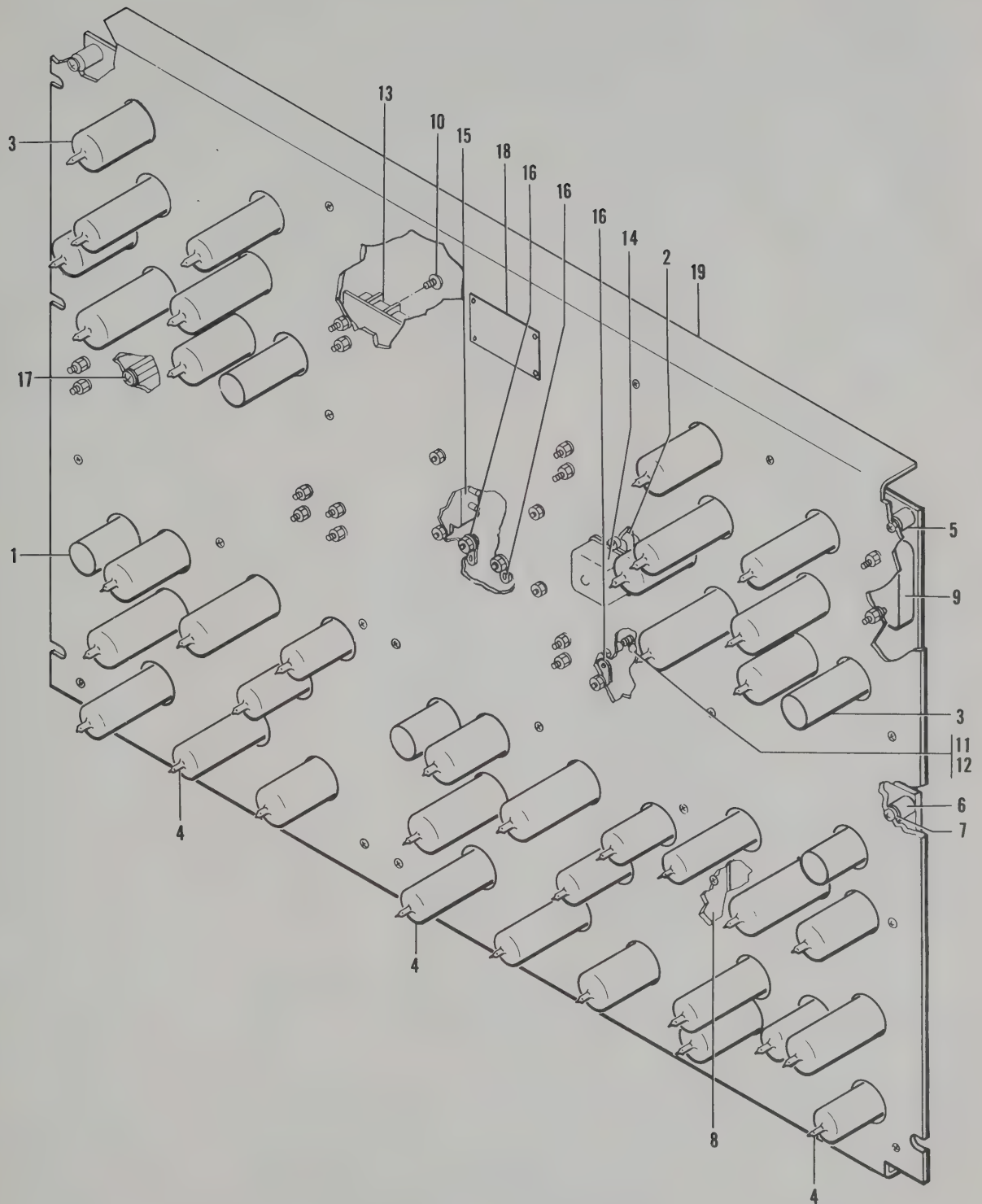


Figure 175. Signal Data Converter CV-400/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OR CODE
		1	2	3	4	5	6	7		
175-13	7771534P26	.	BOARD, Terminal						3	
	AN515PB8R12	.	SCREW (Att Pt).						12	
	AN936B8B	.	WASHER (Att Pt)						12	
	AN340B8	.	NUT (Att Pt)						12	
-14	7203692P1	.	SOCKET, Relay						1	B
-15	CP53B4EF105V	.	CAPACITOR, Fixed, 1 uf +20 -10%						2	
	AN515PB6R6	.	SCREW (Att Pt).						4	
	AN936B6B	.	WASHER (Att Pt)						4	
	AN340B6	.	NUT (Att Pt)						4	
-16	7135118P1	.	TERMINAL						3	
	AN515PB8R6	.	SCREW (Att Pt)						3	
	AN935-8	.	WASHER (Att Pt)						3	
	AN340B8	.	NUT (Att Pt)						3	
-17	7135276P26	.	SPACER						1	
	AN515PB8R6	.	SCREW (Att Pt).						1	
	AN936B8B	.	WASHER (Att Pt)						1	
-18	NP192635A	.	NAMEPLATE						1	
	AN515PB4R5	.	SCREW (Att Pt).						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	WASHER (Att Pt)						4	
-19	7302335P1	.	CHASSIS						1	A
	7302335P2	.	CHASSIS						1	B
176-	PL7710035G1		AMPLIFIER ASSEMBLY AM-1384/GPA-23 (See figure 137-63 for next higher assembly)						Ref	
-1	PL7420525G1	.	SERVO AMPLIFIER, Course (See figure 177 for breakdown)						3	
-2	PL7420520G1	.	SERVO AMPLIFIER, Speed (See figure 178 for breakdown).						3	
	AN515PB8R6	.	SCREW (Att Pt)						24	
	AN936B8B	.	WASHER (Att Pt)						24	
	N401P8C13	.	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)						24	
-3	7135276P22	.	SPACER.						24	
	AN515PB8R6	.	SCREW (Att Pt).						24	
	AN936B8B	.	WASHER (Att Pt)						24	
-4	54A17403	.	CONNECTOR, Receptacle (Spec dwg 7411396P1) (CIN)						12	
	AN500B6-10	.	SCREW (Att Pt)						24	
	AN960B6	.	WASHER (Att Pt)						24	
	AN365-632C	.	NUT (Att Pt)						24	
-5	7878455P1	.	TERMINAL						6	
	AN515PB6R6	.	SCREW (Att Pt).						6	
	AN936B6B	.	WASHER (Att Pt)						6	
	AN340B6	.	NUT (Att Pt)						6	
-6	NP192635B	.	NAMEPLATE						1	
	N117P9004C13	.	SCREW, Thread cutting, steel, Cd pl, No. 4-40 by 1/4 in (Att Pt).						4	
-7	7883542P2	.	CHANNEL, Rubber, 1.76 in. lg						2	
-8	7607376P1	.	PANEL						1	

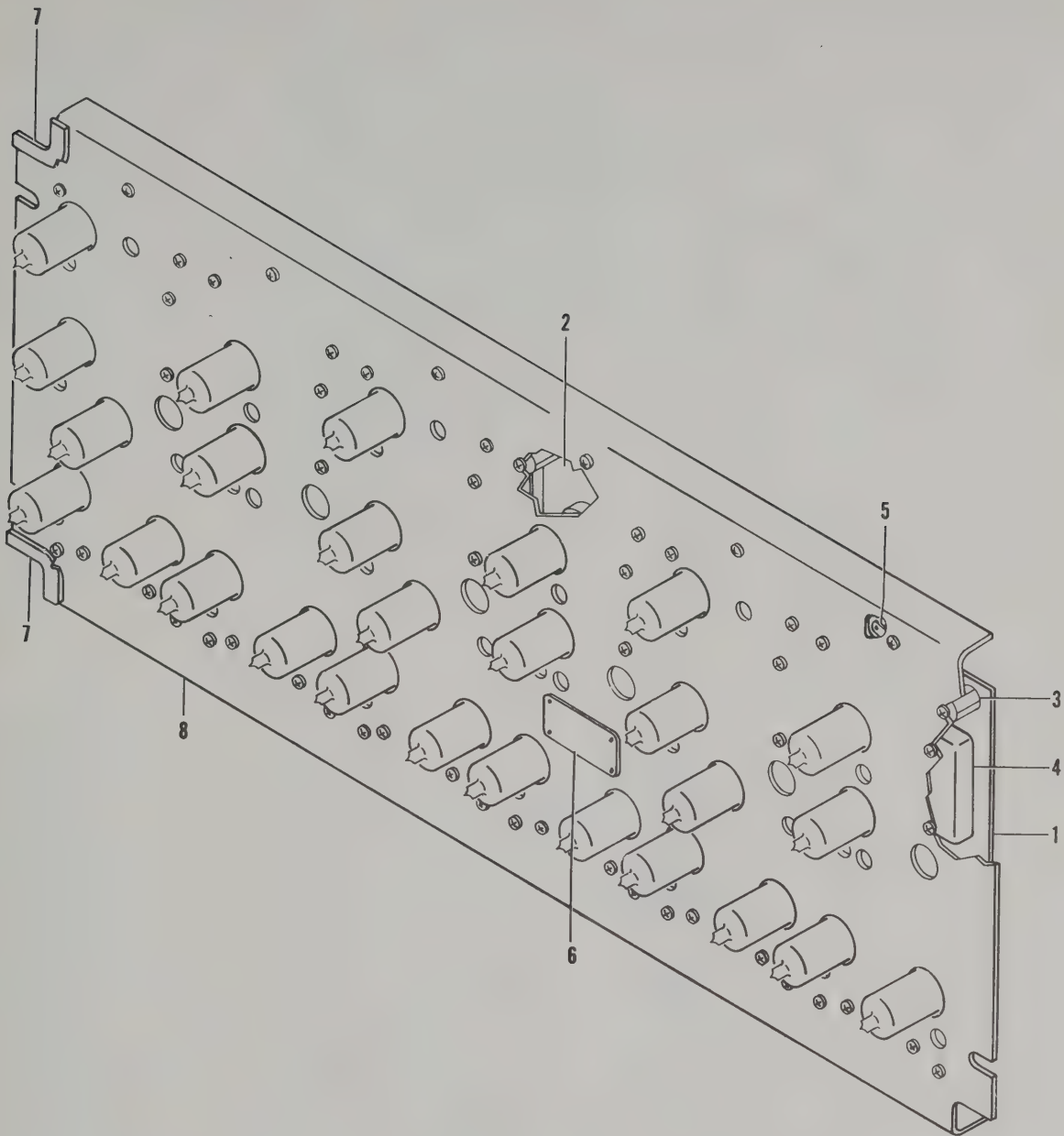


Figure 176. Amplifier Assembly AM-1384/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
177-	PL7420525G1	SERVO AMPLIFIER, Course (See figure 176-1 for next higher assembly) . .	Ref	
-1	JAN12AT7WA	. TUBE, Electron	2	
-2	JAN6005/6AQ5W	. TUBE, Electron	2	
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-4	53D16450	. SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	2	
-5	7417163P5	. CAPACITOR, Fixed, 3950 uuf $\pm 0.5\%$	2	
-6	RN70B1004F	. RESISTOR, Fixed, 1 meg $\pm 1\%$	1	
-7	RN70B1002F	. RESISTOR, Fixed, 10000 ohms $\pm 1\%$	1	
-8	RC20GF152J	. RESISTOR, Fixed, 1500 ohms $\pm 5\%$	2	
-9	CM30D821J	. CAPACITOR, Fixed 820 uuf $\pm 5\%$	1	

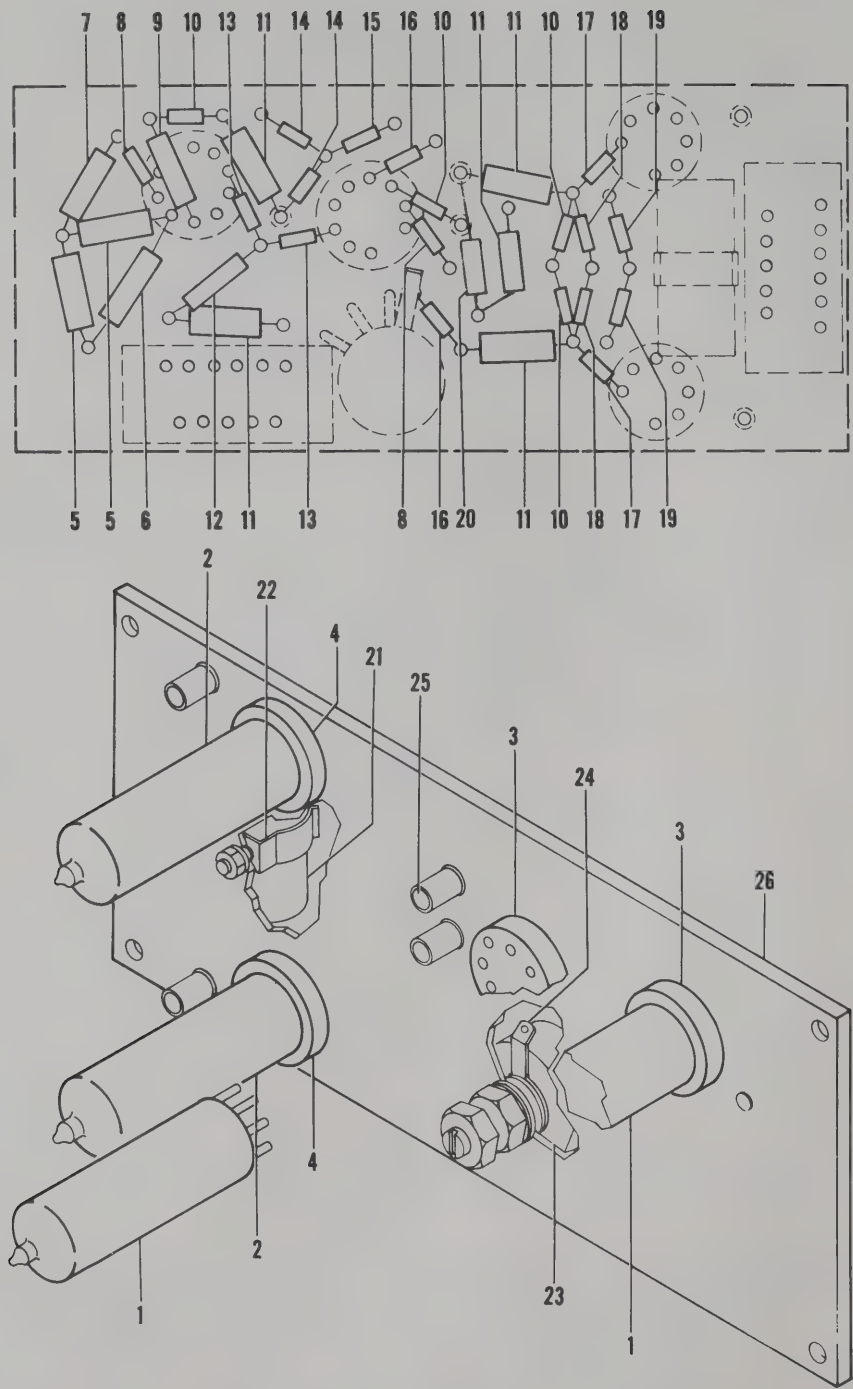


Figure 177. Course Servo Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
177-10	RC20GF105J	.						RESISTOR, Fixed, 1 meg $\pm 5\%$	4	
-11	CM35C103K	.						CAPACITOR, Fixed 10000 uuf $\pm 10\%$	5	
-12	CM20D471J	.						CAPACITOR, Fixed, 470 uuf $\pm 5\%$	1	
-13	RC20GF222J	.						RESISTOR, Fixed, 2200 ohms $\pm 5\%$	2	
-14	RC20GF104J	.						RESISTOR, Fixed, 0.1 meg $\pm 5\%$	2	
-15	RC20GF683J	.						RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-16	RC20GF333J	.						RESISTOR, Fixed, 33000 ohms $\pm 5\%$	2	
-17	RC20GF101J	.						RESISTOR, Fixed, 100 ohms $\pm 5\%$	2	
-18	RC20GF474J	.						RESISTOR, Fixed, 0.47 meg $\pm 5\%$	2	
-19	RC20GF102J	.						RESISTOR, Fixed, 1000 ohms $\pm 5\%$	2	
-20	CM30D102J	.						CAPACITOR, Fixed, 1000 uuf $\pm 5\%$	1	
-21	CP26A1EF503K	.						CAPACITOR, Fixed, 50000 uuf $\pm 10\%$	1	
-22	500-625	.						CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	1	
	AN515PB4R6	.						SCREW (Att Pt)	1	
	N401P5C13	.						WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	1	
	AN935-4	.						WASHER (Att Pt)	1	
	AN340B4	.						NUT (Att Pt)	1	
-23	RV4ATSD105A	.						RESISTOR, Variable, 1 meg $\pm 10\%$	1	
-24	7027144P1	.						TERMINAL	1	
	7886278P1	.						CLAMP, Electrical (Att Pt)	1	
	1920-2	.						WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-25	7030268P1	.						ADAPTER, Test Point	5	
-26	PL7420521G1	.						BOARD, Component	1	
178-	PL7420520G1							SERVO AMPLIFIER, Speed (See figure 176-2 for next higher assembly)	Ref	
-1	JAN6AU6WA	.						TUBE, Electron	1	
-2	JAN12AT7WA	.						TUBE, Electron	2	
-3	JAN6005/6AQ5W	.						TUBE, Electron	2	
-4	53D16450	.						SOCKET, Adapter (Spec dwg 7406473P2) (CIN)	3	
-5	53K17726	.						SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	
-6	RC20GF155J	.						RESISTOR, Fixed, 1.5 meg $\pm 5\%$	1	
-7	RC20GF105J	.						RESISTOR, Fixed, 1 meg $\pm 5\%$	6	
-8	RC20GF104J	.						RESISTOR, Fixed, 0.1 meg $\pm 5\%$	3	
-9	CM35C103K	.						CAPACITOR, Fixed, 10000 uuf $\pm 10\%$	6	
-10	CV11D450	.						CAPACITOR, Variable	1	
	AN515PB4R10	.						SCREW (Att Pt)	2	
	7874555P11	.						WASHER, Fibre (Att Pt)	2	
	N401P5C13	.						WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	2	
	AN936B4B	.						WASHER (Att Pt)	2	
	AN340B4	.						NUT (Att Pt)	2	
-11	CM20C680J	.						CAPACITOR, Fixed, 68 uuf $\pm 5\%$	1	
-12	RN70B4993F	.						RESISTOR, Fixed, 0.499 meg $\pm 1\%$	2	
-13	7417163P5	.						CAPACITOR, Fixed, 3950 uuf $\pm 0.5\%$	2	
-14	RN70B4753F	.						RESISTOR, Fixed, 0.475 meg $\pm 1\%$	1	
-15	RC20GF222J	.						RESISTOR, Fixed, 2200 ohms $\pm 5\%$	1	
-16	RN70B2152F	.						RESISTOR, Fixed, 21500 ohms $\pm 5\%$	1	
-17	RV4ATSD105A	.						RESISTOR, Variable, 1 meg $\pm 1\%$	1	
-18	7027144P1	.						TERMINAL	1	
	7886278P1	.						CLAMP, Electrical (Att Pt)	1	
	1920-2	.						WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	1	
-19	RC20GF472J	.						RESISTOR, Fixed, 4700 ohms $\pm 5\%$	1	
-20	RC20GF332J	.						RESISTOR, Fixed, 3300 ohms $\pm 5\%$	1	
-21	CM15D221J	.						CAPACITOR, Fixed, 221 uuf $\pm 5\%$	1	
-22	RC20GF683J	.						RESISTOR, Fixed, 68000 ohms $\pm 5\%$	1	
-23	RC20GF333J	.						RESISTOR, Fixed, 33000 ohms $\pm 5\%$	2	

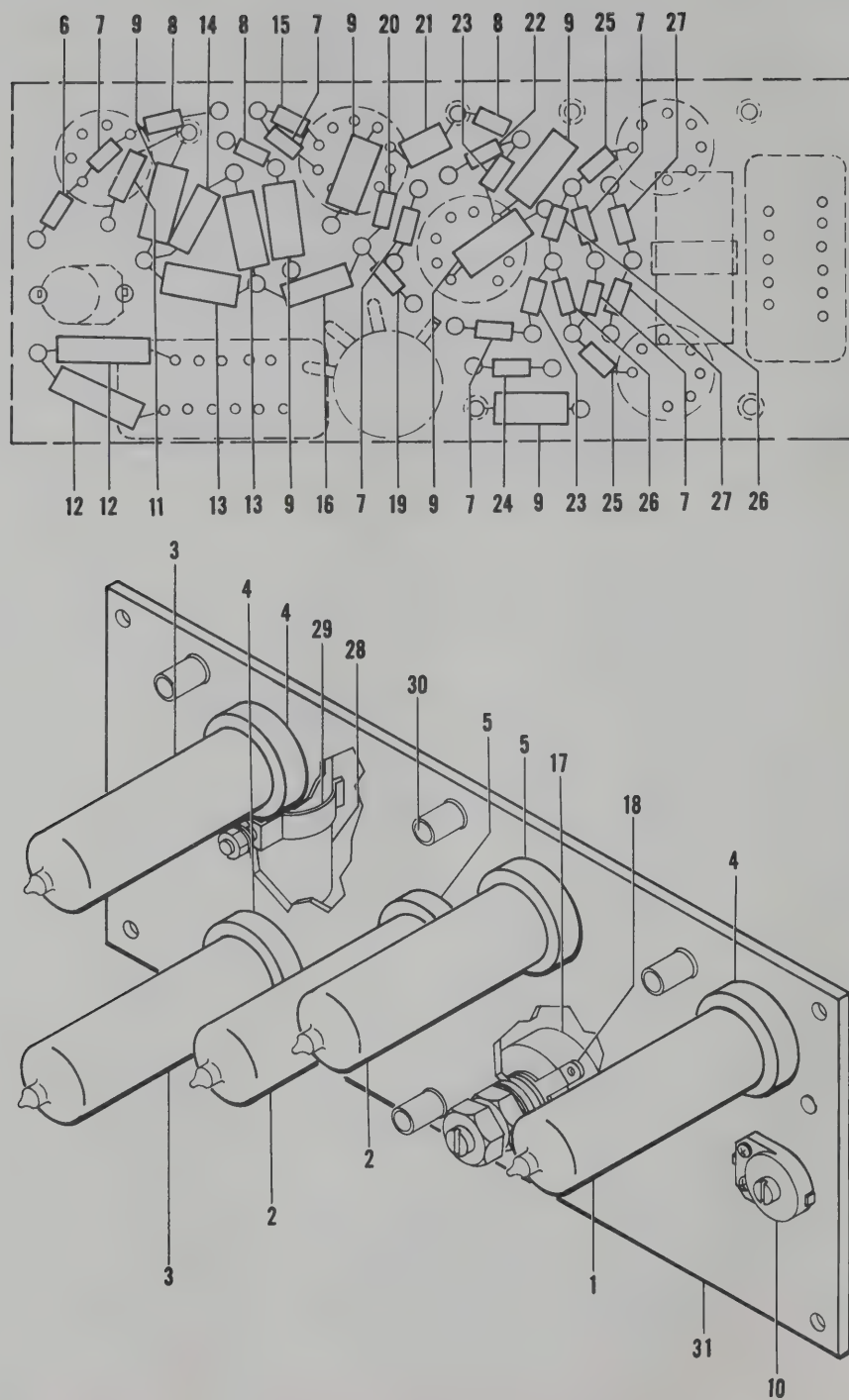


Figure 178. Speed Servo Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
178-24	RC20GF152J	.	RESISTOR, Fixed, 1500 ohms $\pm 5\%$	.	.	.	.	.	1	
-25	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-26	RC20GF474J	.	RESISTOR, Fixed, 0.47 meg $\pm 5\%$	.	.	.	.	.	2	
-27	RC20GF102J	.	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	2	
-28	CP26A1EF503K	.	CAPACITOR, Fixed, 50000 uuf $\pm 10\%$	.	.	.	.	.	1	
-29	500-625	.	CLIP, Mounting (Spec dwg 7004433P3) (PRCO)	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	N401P5C13	.	WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt)	.	.	.	.	.	1	
	AN935-4	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	1	
-30	7030268P1	.	ADAPTER, Test Point	.	.	.	.	.	6	
-31	PL7417683G1	.	BOARD, Component	.	.	.	.	.	1	
179-	PL7710923G1		POWER SUPPLY PP-1432/GPA-23 (See figure 137-66 for						Ref	
			next higher assembly)							
-1	7485509P2	.	TRANSFORMER	.	.	.	.	.	9	
-2	7418781P1	.	ANGLE	.	.	.	.	.	4	
-3	7418780P1	.	ANGLE	.	.	.	.	.	2	
	AN364-1032C	.	NUT (Att Pt)	.	.	.	.	.	36	
	N400P9	.	WASHER, Flat, CRES, No. 10 narrow (Att Pt)	.	.	.	.	.	36	
-4	PL7608055G1	.	POWER SUPPLY, High voltage (See figure 180 for breakdown)	.	.	.	.	.	1	
	AN520UB10R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	N400P9	.	WASHER, Flat, CRES, No. 10 narrow (Att Pt)	.	.	.	.	.	4	
	AN364-1032C	.	NUT (Att Pt)	.	.	.	.	.	4	
-5	20474-5	.	RELAY, Armature sealed (Spec dwg 7706794P2) (PCR)	.	.	.	.	.	1	
-6	20574-4	.	RELAY, Armature sealed (Spec dwg 7706794P1) (PCR)	.	.	.	.	.	1	
-7	7072420P1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	18	
	AN935-8	.	WASHER (Att Pt)	.	.	.	.	.	18	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	18	
-8	AN515PB8R5	.	SCREW	.	.	.	.	.	96	
-9	7771534P26	.	BOARD, Terminal	.	.	.	.	.	2	
-10	7771534P29	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB8R14	.	SCREW (Att Pt)	.	.	.	.	.	16	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	16	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	16	
-11	2R53P22	.	GROMMET (GE)	.	.	.	.	.	1	
-12	2R53P20	.	GROMMET (GE)	.	.	.	.	.	1	
-13	NP192635C	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-14	7419265P1	.	STRIP, Marker	.	.	.	.	.	1	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	3	
	PL7419259G1	.	BOARD, Component	.	.	.	.	.	1	
	AN515PB6R8	.	SCREW (Att Pt)	.	.	.	.	.	6	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	6	
-15	RC42GF150J	.	RESISTOR, Fixed, 15 ohms $\pm 5\%$	.	.	.	.	.	16	
-16	RC42GF333J	.	RESISTOR, Fixed, 33000 ohms $\pm 5\%$	.	.	.	.	.	1	
-17	RC42GF104J	.	RESISTOR, Fixed, 0.1 meg $\pm 5\%$	.	.	.	.	.	1	
-18	CP09A1KB104K	.	CAPACITOR, Fixed, 0.1 uf $\pm 10\%$	.	.	.	.	.	1	
-19	PL7419258G1	.	BOARD, Component	.	.	.	.	.	1	
-20	7035024P1	.	POST	.	.	.	.	.	3	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	3	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-21	7135118P1	.	TERMINAL	.	.	.	.	.	1	
	AN515PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-22	7608076P1	.	PANEL	.	.	.	.	.	1	

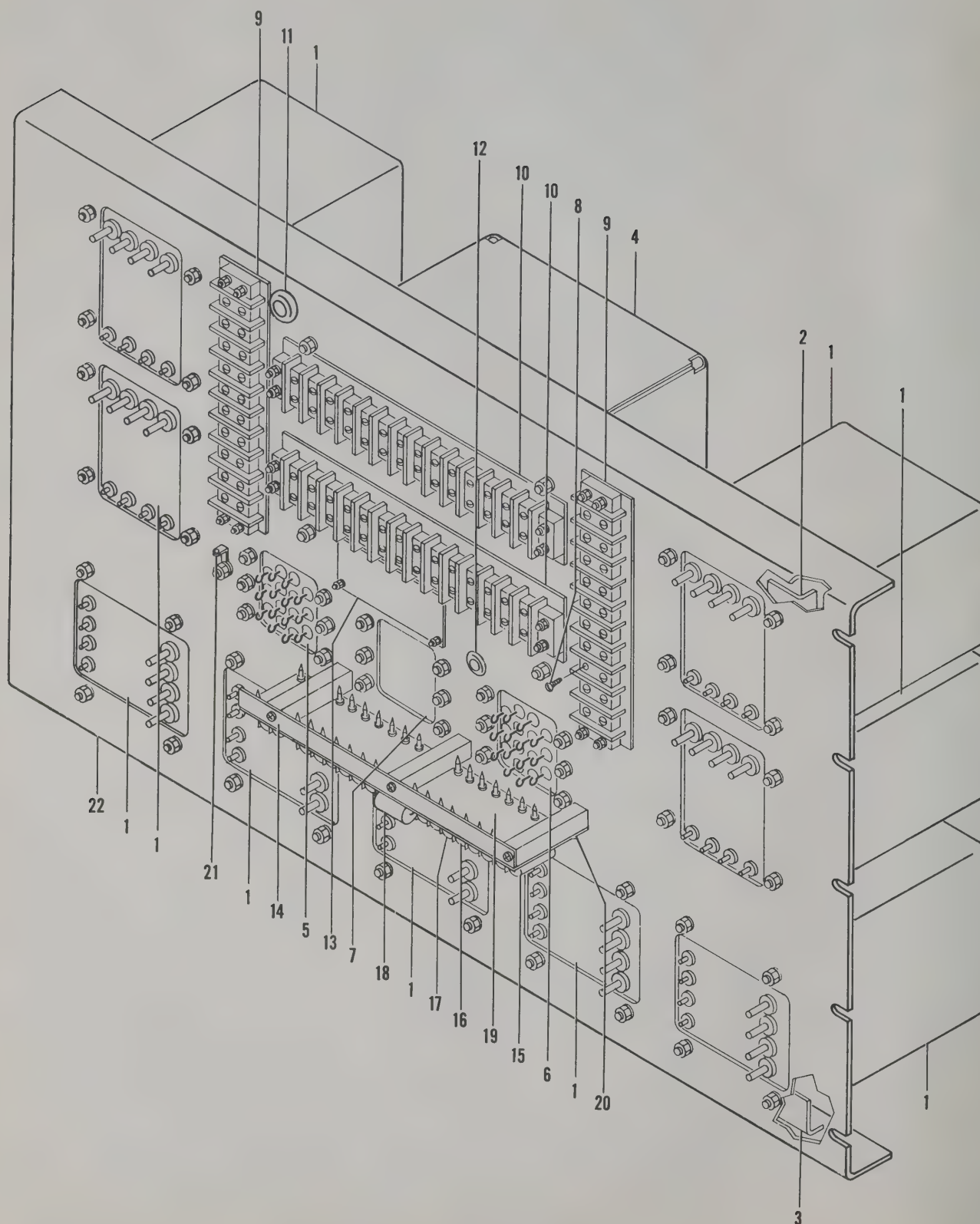


Figure 179. Power Supply PP-1432/GPA-23

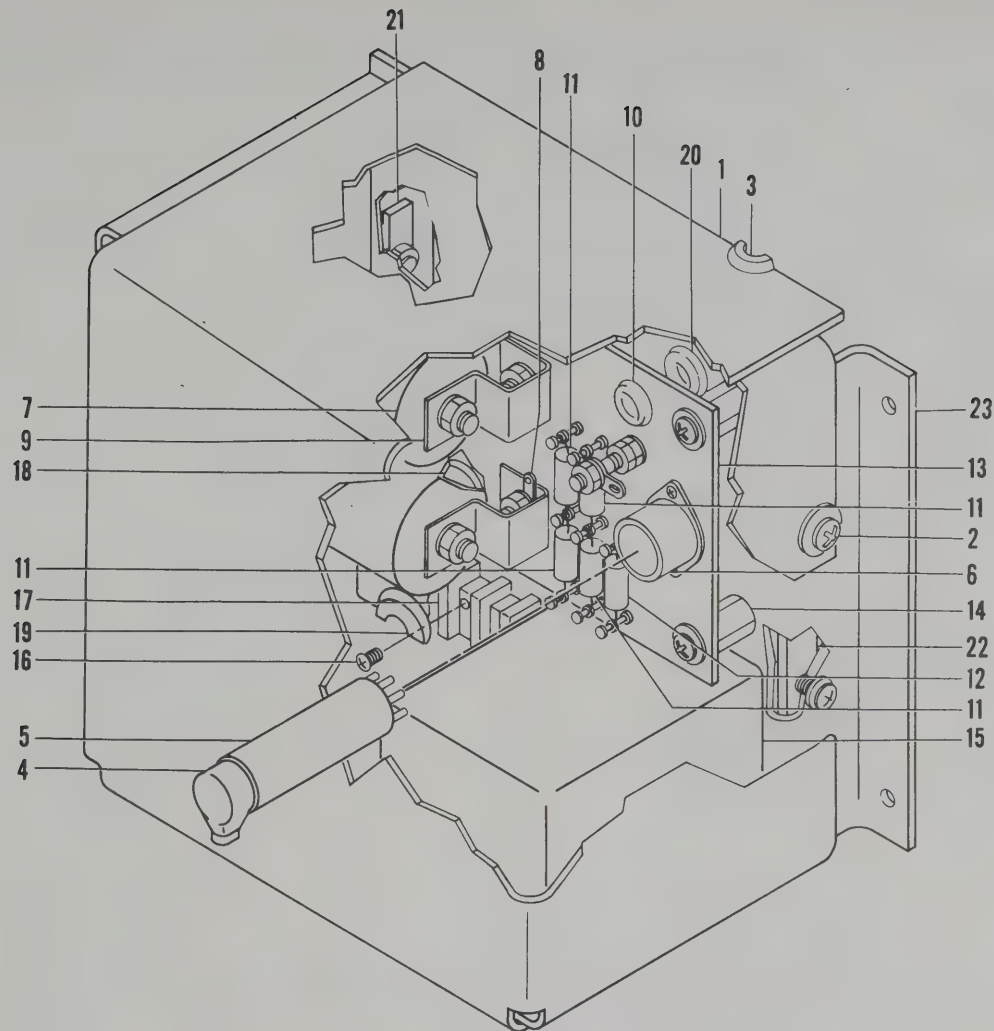


Figure 180. High Voltage Power Supply

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
180-	PL7608055G1	POWER SUPPLY, High Voltage (See figure 179-4 for next higher assembly) . .	Ref	
-1	7710558P1	. COVER	1	
-2	AN510PB10R12	. SCREW (Att Pt)	4	
	AN935B10	. WASHER (Att Pt)	4	
	AN960B10	. WASHER (Att Pt)	4	
-3	7034294P1	. GROMMET	2	
	PL7417333G1	. BOARD, Component.	1	
	AN515PB8R6	. SCREW (Att Pt).	4	
	AN936B8B	. WASHER (Att Pt)	4	
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt).	4	
-4	36004B	. CAP, Grid (Spec dwg 7003508P1) (MLL).	1	
-5	JAN1Z2	. TUBE, Electron	1	
-6	TS102P01	. SOCKET, Electron tube	1	
	AN515PB4R6	. SCREW (Att Pt)	2	
	N401P5C13	. WASHER, Flat, brs, Cd pl, No. 4 narrow (Att Pt).	2	
	AN936B4B	. WASHER (Att Pt)	2	
	AN340B4	. NUT (Att Pt)	2	
-7	GC45M104	. CAPACITOR, Fixed (Spec dwg 7418107P104) (GUC).	2	
	AN936B8B	. WASHER (Att Pt)	4	
-8	7135118P1	. TERMINAL	4	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE UN CODE
		1 2 3 4 5 6 7		
180-9	7034236P2	. . BRACKET	4	
	AN515PB6R6	. . SCREW (Att Pt)	4	
	AN960B6	. . WASHER (Att Pt)	8	
	AN936B6B	. . WASHER (Att Pt)	4	
	AN340B6	. . NUT (Att Pt)	4	
-10	2R53P20	. . GROMMET (GE)	1	
-11	RC32GF153J	. . RESISTOR, Fixed, 15000 ohms $\pm 5\%$	4	
-12	RC32GF334J	. . RESISTOR, Fixed, 0.33 meg $\pm 5\%$	1	
-13	PL7418707G1	. . BOARD, Component	1	
-14	7135276P23	. . SPACER	4	
	AN515PB8R6	. . SCREW (Att Pt)	4	
	AN936B8B	. . WASHER (Att Pt)	4	
-15	7418707P1	. . TRANSFORMER	1	
	AN340B6	. . NUT (Att Pt)	4	
	AN936B6B	. . WASHER (Att Pt)	4	
-16	AN515PB6R4	. . SCREW	8	
-17	7771534P2	. . BOARD, Terminal	1	
	AN515PB6R12	. . SCREW (Att Pt)	4	
	AN936B6B	. . WASHER (Att Pt)	4	
	AN340B6	. . NUT (Att Pt)	4	
-18	2R53P22	. . GROMMET (GE)	2	
-19	7034294P2	. . GROMMET	1	
-20	2R53P20	. . GROMMET	1	
-21	7034256P1	. . BAR	1	
-22	7035783P1	. . BAR	1	
	AN515PB6R8	. . SCREW (Att Pt)	4	
	AN936B6B	. . WASHER (Att Pt)	4	
	AN340B6	. . NUT (Att Pt)	4	
-23	7710559P1	. . CHASSIS	1	
181-	PL7608002G3	PANEL, Connector (See figure 137-70 for next higher assembly)	Ref	A
	PL7617820G1	PANEL, Connector (See figure 137-70 for next higher assembly)	Ref	B
-1	AN515PB6R4	. . SCREW	360	
-2	7771534P8	. . BOARD, Terminal	6	
-3	7771534P7	. . BOARD, Terminal	6	
	AN515PB6R12	. . SCREW (Att Pt)	48	
	AN935-6	. . WASHER (Att Pt)	48	
	AN340B6	. . NUT (Att Pt)	48	
-4	7419283P4	. . BRACKET	1	
-5	7419283P3	. . BRACKET	1	
-6	7419283P2	. . BRACKET	1	
-7	7419282P1	. . BRACKET	1	
	AN515PB8R7	. . SCREW (Att Pt)	12	
	AN936B8B	. . WASHER (Att Pt)	12	
	AN340B8	. . NUT (Att Pt)	12	
-8	7710474P1	. . CHASSIS	1	
-9	7135278P89	. . SPACER	4	
-10	AN515PB416R32	. . SCREW (Att Pt)	4	
-11	AN935-416L	. . WASHER (Att Pt)	4	
-12	AN340B416	. . NUT (Att Pt)	4	
-13	CW-123A/U	. . CAP AND CHAIN ASSEMBLY	41	A
-14	7126393P2	. . TERMINAL, Male	3	
	AN520PB3R6	. . SCREW (Att Pt)	44	
-15	RC20GF101J	. . RESISTOR, Fixed, 100 ohms $\pm 5\%$	3	
-16	CW-123A/U	. . CAP AND CHAIN ASSEMBLY	3	
-17	7878455P1	. . TERMINAL	3	
	AN520PB3R8	. . SCREW (Att Pt)	3	
	AN935-3L	. . WASHER (Att Pt)	3	
	AN340B3	. . NUT (Att Pt)	3	

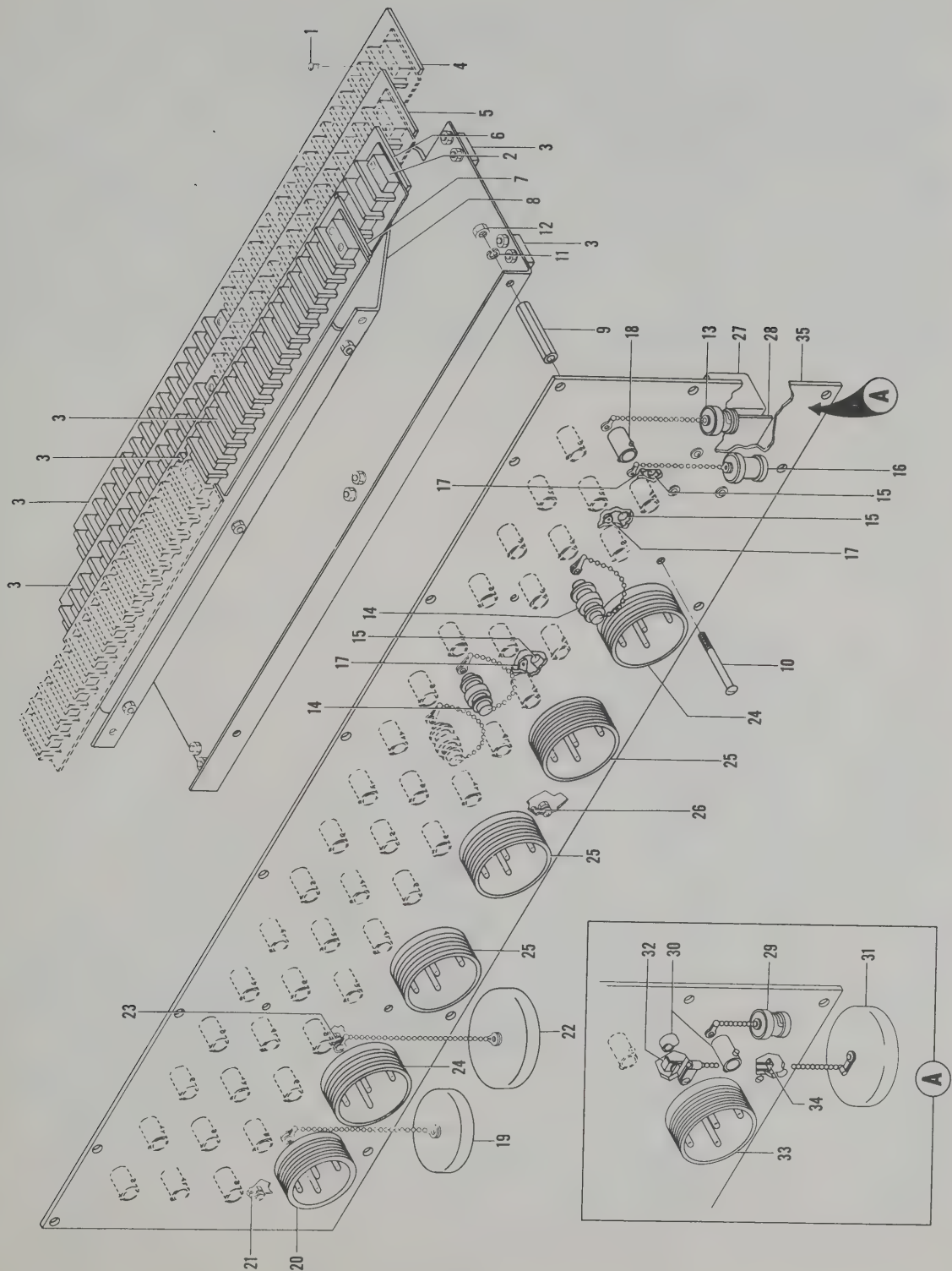


Figure 181. Connector Panel

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
181-18	UG-290/U	.	CONNECTOR, Receptacle						47	
	AN520PB3R6	.	SCREW (Att Pt).						141	
	AN935-3L	.	WASHER (Att Pt)						141	
-19	9760-24	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)						1	
	AN515PB6R8	.	SCREW (Att Pt)						1	
	AN935-6	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-20	AN3102A-24-11P	.	CONNECTOR, Receptacle						1	
-21	7135118P2	.	TERMINAL						1	
	AN515PB6R7	.	SCREW (Att Pt).						3	
	AN935-6	.	WASHER (Att Pt)						3	
	AN340B6	.	NUT (Att Pt)						3	
-22	9760-28	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)						5	
-23	7135118P2	.	TERMINAL						5	
	AN515PB6R10	.	SCREW (Att Pt).						5	
	AN935-6	.	WASHER (Att Pt)						5	
	AN340B6	.	NUT (Att Pt)						5	
-24	AN3102A-28-12S	.	CONNECTOR, Receptacle						2	
-25	AN3102A-28-12P	.	CONNECTOR, Receptacle						3	
-26	7135118P2	.	TERMINAL						15	
	AN515PB6R8	.	SCREW (Att Pt).						15	
	AN340B6	.	NUT (Att Pt)						15	
-27	PBH12D35	.	RELAY, Armature (Spec dwg 7707478P2) (ALL)						1	A
-28	7015920P1	.	BRACKET						1	A
	AN515PB6R7	.	SCREW (Att Pt).						4	A
	AN936B8B	.	WASHER (Att Pt)						8	A
	AN340B6	.	NUT (Att Pt)						8	A
-29	CW-123A/U	.	CAP AND CHAIN ASSEMBLY						2	B
	AN520PB3R6	.	SCREW (Att Pt)						2	B
-30	UG-290/U	.	CONNECTOR, Receptacle						2	B
	AN520PB3R6	.	SCREW (Att Pt)						6	B
	AN935-3L	.	WASHER (Att Pt)						6	B
-31	9760-28	.	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)						1	B
-32	7135118P2	.	TERMINAL						1	B
	AN515PB6R10	.	SCREW (Att Pt)						1	B
	AN935-6	.	WASHER (Att Pt)						1	B
	AN340B6	.	NUT (Att Pt)						1	B
-33	AN3102A-28-12S	.	CONNECTOR, Receptacle						1	B
-34	7135118P2	.	TERMINAL						3	B
	AN515PB6R8	.	SCREW (Att Pt)						3	B
	AN340B6	.	NUT (Att Pt)						3	B
-35	7608003P3	.	PANEL						1	A
	7617819P1	.	PANEL						1	B
182-	G12225	.	AMPLIFIER, Isolation (Spec dwg 7710979G1) (CTE) (See figure 66-11)						4	
-1	B-20742-6C	.	CLAMP, Cable (Spec dwg 7472306P3) (CTE)						1	
-2	B-20742-7C	.	CLAMP, Cable (Spec dwg 7472306P4) (CTE)						1	
-3	B-20742-9C	.	CLAMP, Cable (Spec dwg 7472306P6) (CTE)						1	
	AN515-8R8	.	SCREW (Att Pt).						3	
	AN936B8	.	WASHER (Att Pt)						3	
	AN340-8	.	NUT (Att Pt)						3	
-4	RC20GF822K	.	RESISTOR, Fixed, 8200 ohms $\pm 10\%$						6	
-5	RC20GF202J	.	RESISTOR, Fixed, 2000 ohms $\pm 5\%$						6	
-6	X-1581-3	.	TERMINAL, Insulated (Spec dwg 7416391P13)						3	
	AN515-6R4	.	SCREW (Att Pt).						3	
	AN936B6	.	WASHER (Att Pt)						3	

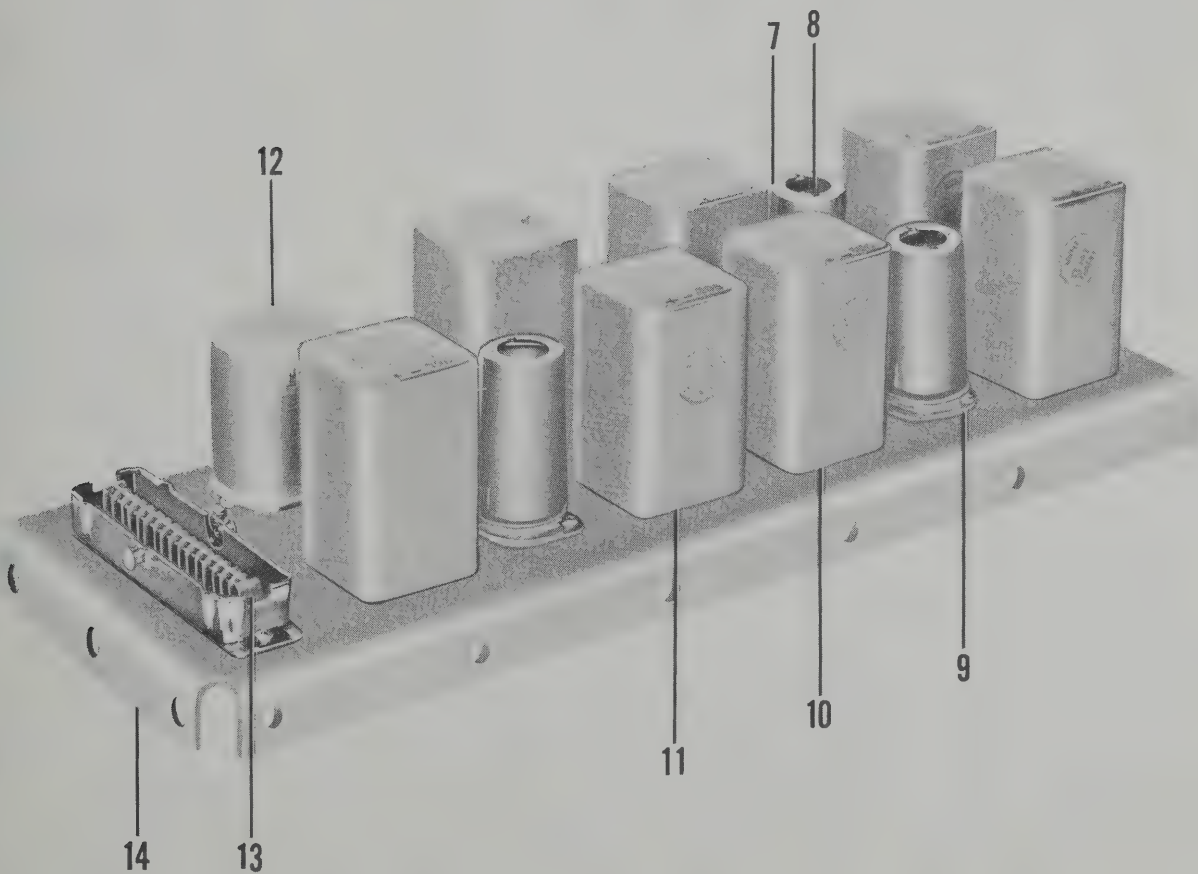
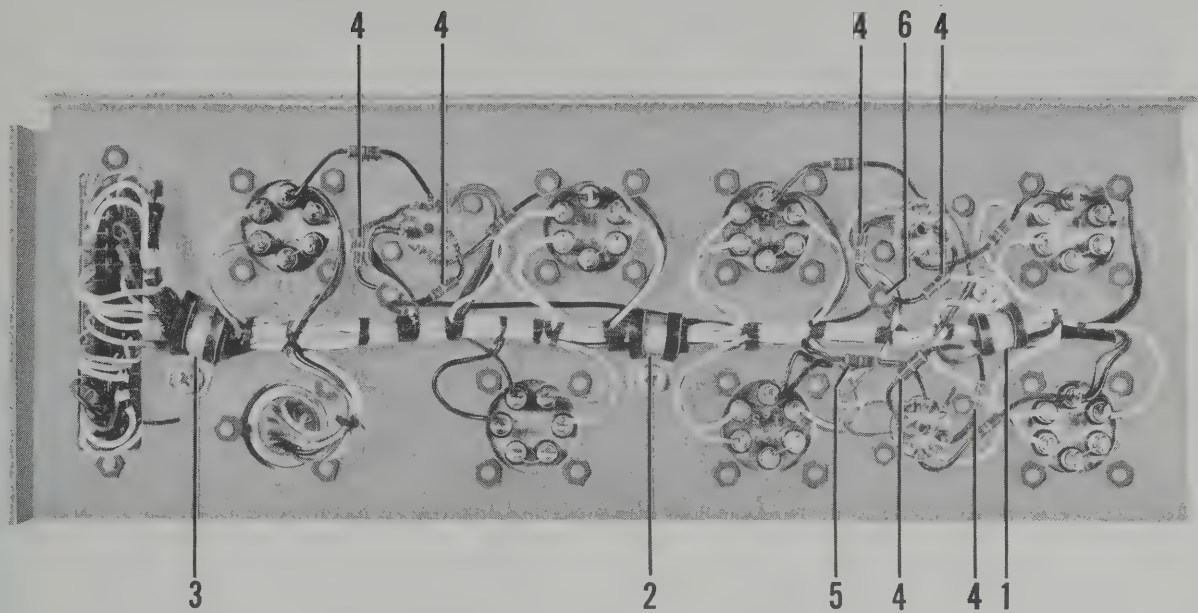


Figure 182. Isolation Amplifier

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
182-7	TS103U02	.	SHIELD, Tube						3	
-8	JAN5814A	.	TUBE, Electron						3	
-9	TS103P01	.	SOCKET, Electron tube						3	
	AN515-4R5	.	SCREW (Att Pt)						6	
	AN936B4	.	WASHER (Att Pt)						6	
	AN340-4	.	NUT (Att Pt)						6	
-10	27182	.	TRANSFORMER, Input (Spec dwg 7724052P1) (FTC)						6	
-11	27183	.	TRANSFORMER, Output (Spec dwg 7724059P1) (FTC)						1	
	AN340-6	.	NUT (Att Pt)						28	
	AN936B6	.	WASHER (Att Pt)						28	
-12	SKHX-550	.	RELAY (Spec dwg 7724114P1) (ALL)						1	
	AN340-6	.	NUT (Att Pt)						3	
	AN936B6	.	WASHER, Lock (Att Pt)						3	
	AN960-6	.	WASHER (Att Pt)						3	
-13	26-4401-32P	.	CONNECTOR, Receptacle (Spec dwg 7605576P3) (AMP)						1	
	AN515-4R6	.	SCREW (Att Pt)						2	
	AN960-4	.	WASHER (Att Pt)						2	
	AN936B4	.	WASHER (Att Pt)						2	
	AN340-4	.	NUT (Att Pt)						2	
-14	G-10738	.	CHASSIS (Spec dwg 7614335P1)						1	
183-	G10701		RELAY ASSEMBLY (Spec dwg PL7607084G1) (CTE) (See figure 69-12).						1	
-1	B10708	.	RELAY (Spec dwg 7724171P2) (CTE)						2	
-2	A2041-7	.	BUSHING, Insulator (Spec dwg 7064511P1) (CTE)						4	
	AN515-8R5	.	SCREW (Att Pt)						4	
-3	B26101-1	.	RELAY (Spec dwg 7724171P1) (CTE)						1	
-4	A2041-7	.	BUSHING, Insulator (Spec dwg 7064511P1) (CTE)						2	
	AN515-8R5	.	SCREW (Att Pt)						2	
-5	B11378	.	RELAY (Spec dwg 7724119P1) (CTE)						1	
-6	A30504-7	.	BUSHING, Insulator (Spec dwg 7064511P2) (CTE)						2	
	AN520-8R5	.	SCREW (Att Pt)						2	
-7	B26115	.	TRANSFORMER (Spec dwg 7724055P1) (CTE)						1	
	AN340-6	.	NUT (Att Pt)						4	
	AN936B6	.	WASHER (Att Pt)						4	
-8	B20058	.	VARISTOR (Spec dwg 7203744P1) (CTE)						1	
	AN515-8R8	.	SCREW (Att Pt)						2	
	AN936B8	.	WASHER (Att Pt)						2	
-9	CP075A4	.	BRACKET						2	
	AN345-10	.	NUT (Att Pt)						2	
	AN936B10	.	WASHER (Att Pt)						2	
-10	CP70B1EF205K	.	CAPACITOR, Fixed, 2 uf $\pm 10\%$						1	
-11	RW55G311	.	RESISTOR, Fixed, 310 ohms $\pm 2\%$						1	
-12	A10714-1	.	BOARD, Terminal (Spec dwg PL 7064515G1) (CTE)						1	
	AN515-6R5	.	SCREW (Att Pt)						1	
	AN936B6	.	WASHER (Att Pt)						1	
	N402P7C13	.	WASHER, Flat (Att Pt)						1	
-13	A20385	.	BRACKET (Spec dwg 7064513P1) (CTE)						1	
	AN515-4R4	.	SCREW (Att Pt)						2	
	AN936B4	.	WASHER (Att Pt)						2	
-14	A11313	.	RECTIFIER (Spec dwg 7055744P1) (CTE)						1	
	AN340-8	.	NUT (Att Pt)						1	
	AN936B8	.	WASHER (Att Pt)						1	
-15	SC-D-1793-12	.	TERMINAL (Spec dwg 7135118P1) (CTE)						2	
	AN936B6B	.	WASHER (Att Pt)						2	
-16	SC-D-1793-12	.	TERMINAL (Spec dwg 7135118P1) (CTE)						2	
	AN341-6	.	NUT (Att Pt)						1	
	AN936A6B	.	WASHER (Att Pt)						1	

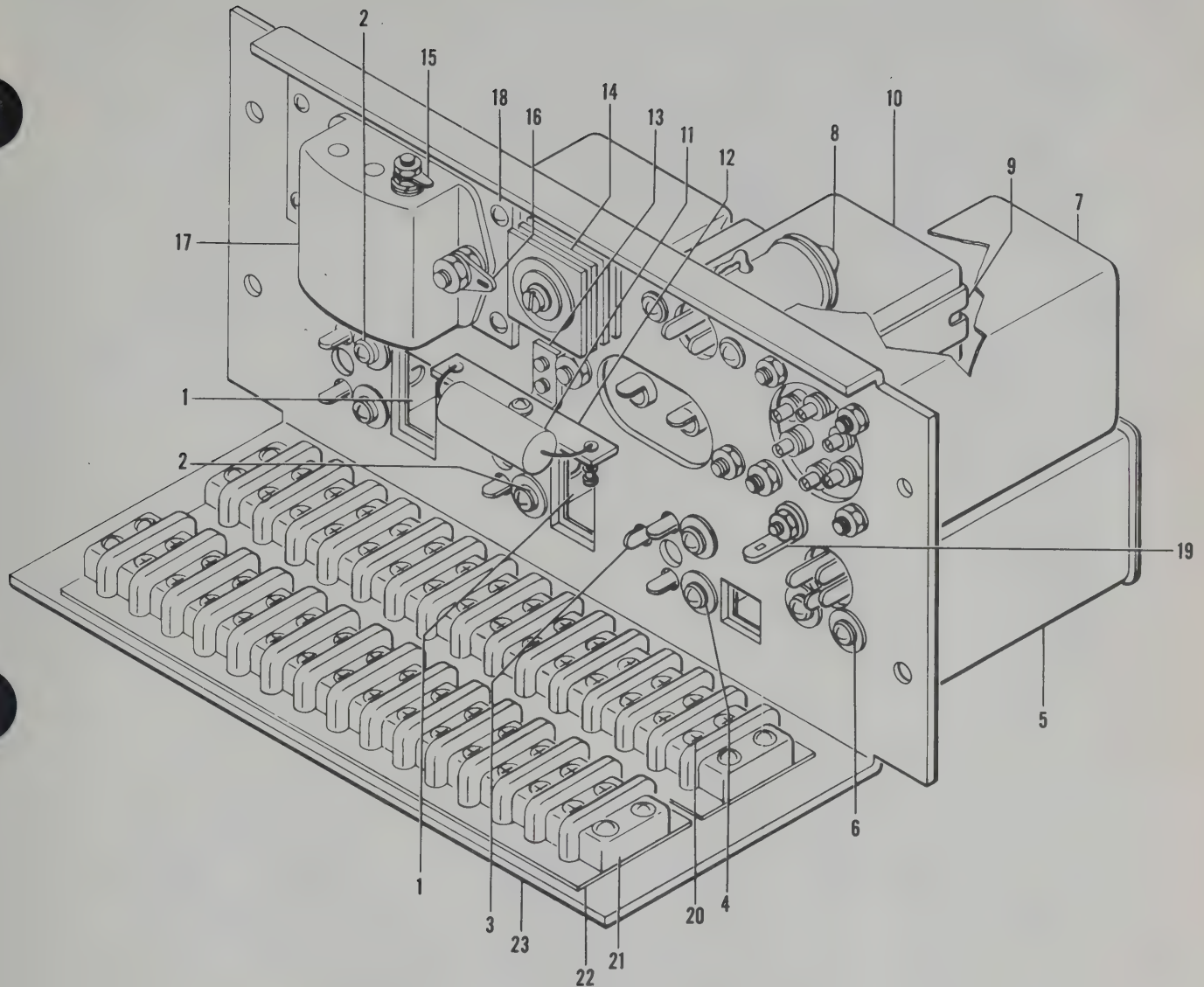


Figure 183. Relay Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS USABLE PER ON ASSY CODE	
		1	2	3	4	5	6	7		
183-17	A30192-1	.								1
	AN515-6R8	.								1
	N404P13C13	.								1
	AN960-6	.								1
	AN340-6	.								1
	AN515PB6R10	.								1
	AN936A6B	.								1
	AN960B6	.								1
	AN341-6	.								1
	A51316-1	.								1
-18	AN515-8R6	.								4
	AN936B8	.								4
	N402P8C13	.								4
-19	A10725	.								1
	AN515PB6R6	.								1
	AN936A6B	.								1
	AN341-6	.								1

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
183-20	AN515PB6R4	SCREW								56	
-21	B10710-1	TERMINAL BOARD (Spec dwg 7703896P7) (CTE)								2	
-22	B10711	STRIP, Marker (Spec dwg 7603825P7) (CTE)								2	
	AN515-8R10	SCREW (Att Pt)								8	
	N404P16C13	WASHER, Lock (Att Pt)								8	
-23	G10706	CHASSIS (Spec dwg 7614337P1) (CTE)								1	
184-	D10700	SWITCH ASSEMBLY (Spec dwg 7709388P1) (CTE) (See figure 70-45 for next higher assembly)								1	
-1	AN3140-327	LAMP, Incandescent, 28v, 0.04 amp.								20	
-2	109-3830-XP10-111	HOLDER, Lamp (Spec dwg A-10707) (DLC)								10	
-3	109-3830-XP10-112	HOLDER, Lamp (Spec dwg A-10707-1) (DLC)								10	
	7061159P1	NUT (Att Pt)								40	
	7872401P2	WASHER, Lock (Att Pt)								20	
-4	7878455P2	TERMINAL								1	
	N83P9005C13	SCREW, Flat hd, Phillips drive, brs, No. 4-40 (Att Pt)								1	
	AN936B4	WASHER, Lock (Att Pt)								1	
	N210P9C7	NUT, Hex, steel, Cd pl, No. 4-40 (Att Pt)								1	
-5	A2109	HANDLE (CTE)								10	
-6	G-12112-11	SWITCH, Lever (CTE)								10	
	N83P7004C13	SCREW, Flat hd, Phillips drive, brs, No. 3-48 by 1/4 in. (Att Pt)								40	
-7	26-4501-24P-1005	CONNECTOR (Spec dwg 7606036P8) (AMP)								1	
-8	26-4501-32P	CONNECTOR (Spec dwg 7605576P8) (AMP)								1	
-9	D-10703	PLATE ASSEMBLY (Spec dwg 7203801G1) (CTE)								1	

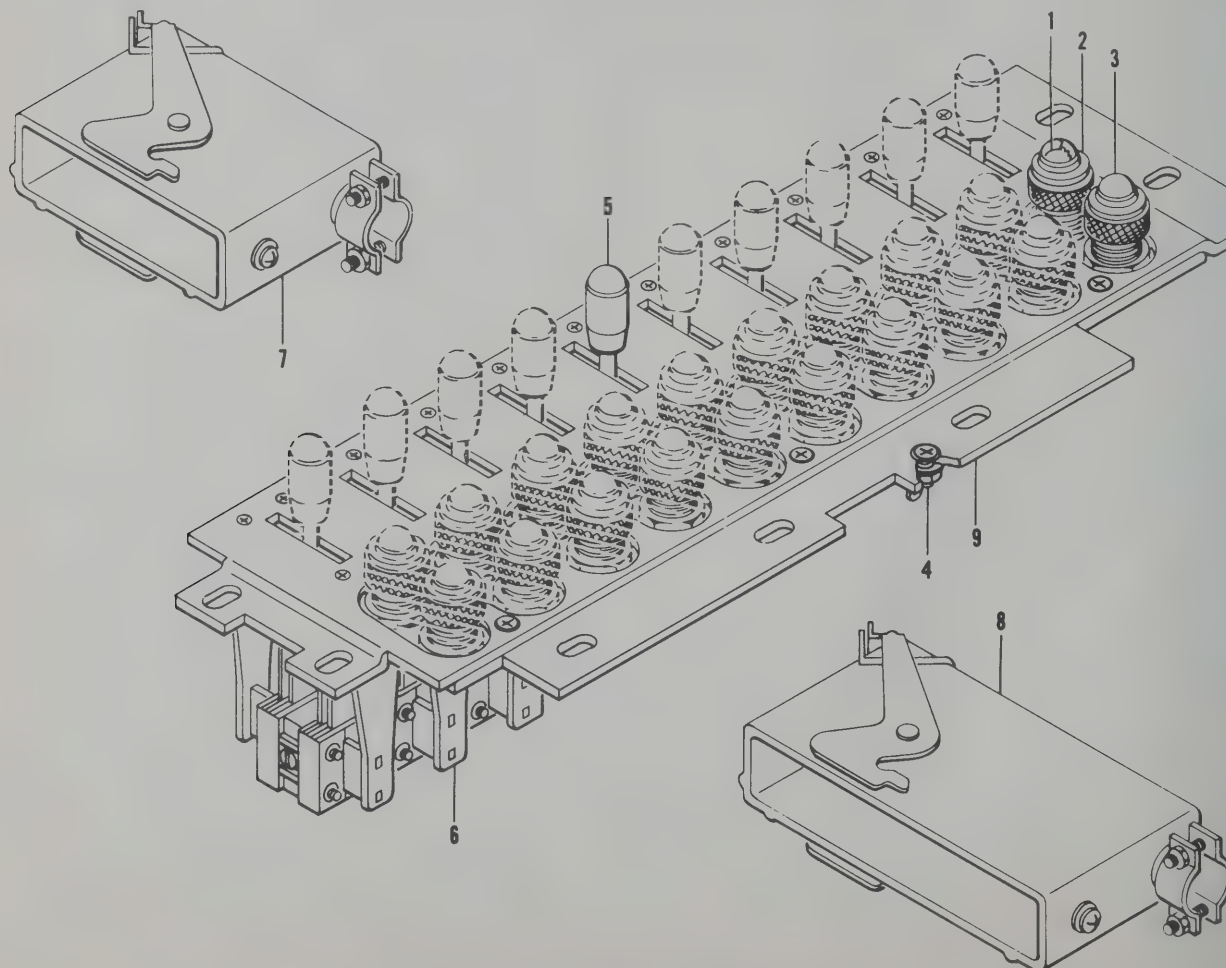


Figure 184. Switch Assembly

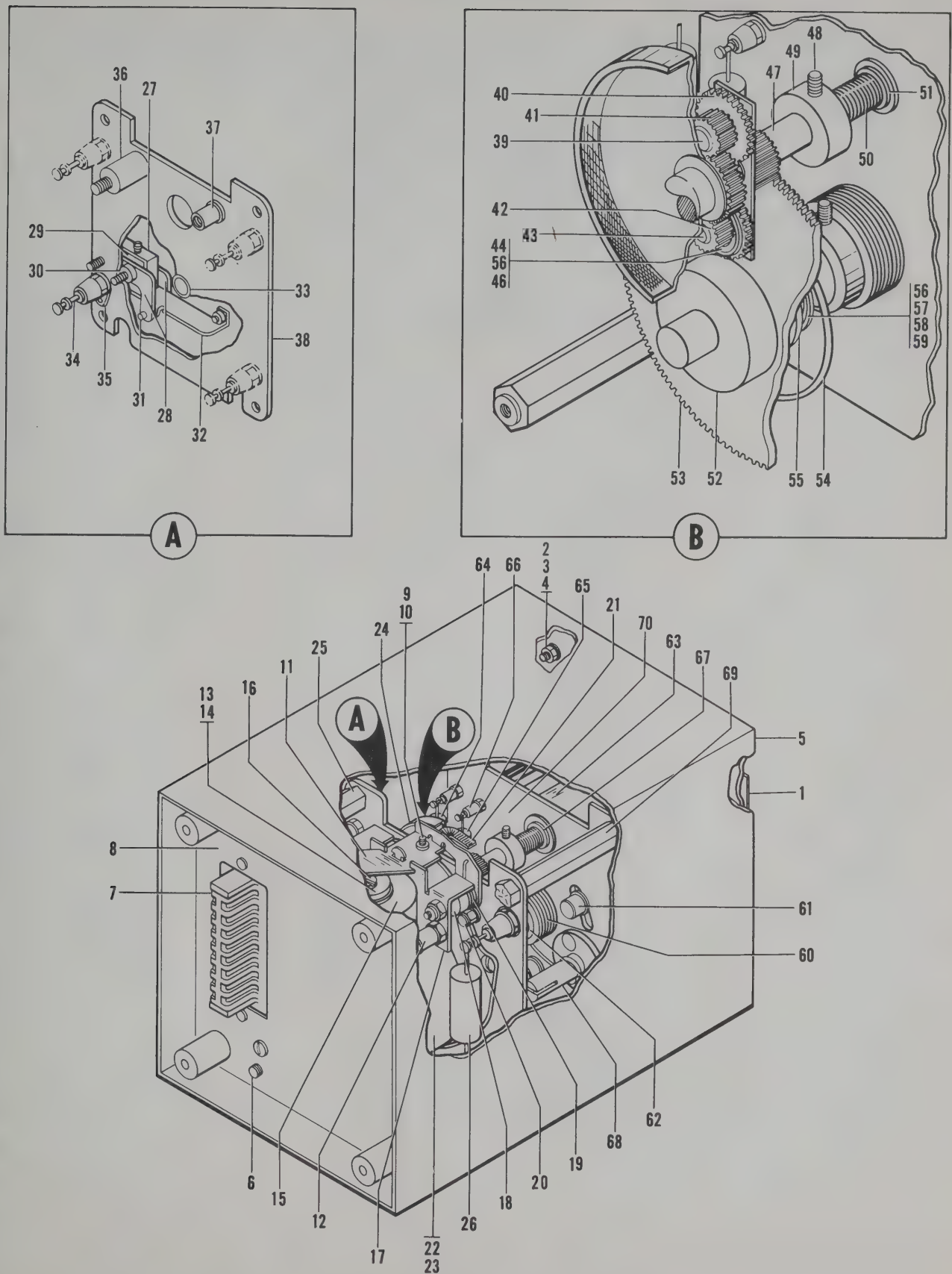


Figure 185. Time Delay Relay

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
185-	A24398A-174	RELAY, Time delay (Spec dwg 7709091P1) (HYAW) (See figure 124-5)	12	
-1	A24398A-157	. NAMEPLATE (HYAW).	1	
-2	AN515-5-4	. SCREW	2	
-3	3604-27	. WASHER, Lock, monel, No. 5 (HYAW)	2	
-4	3604-43	. NUT, Hex, No. 5-40 (HYAW)	2	
-5	A24398A-106	. COVER, Dust (HYAW)	1	
	A24398A-138	. SCREW, Special, No. 5-40 (HYAW) (Att Pt)	4	
-6	A24398A-114	. POST, Support (HYAW)	4	
-7	26-4100-16P	. CONNECTOR, Receptacle (AMP)	1	
	AN515-4-4	. SCREW (Att Pt)	2	
	MS35338-116	. WASHER (Att Pt)	2	
-8	A24398A-103	. PLATE, Mounting (HYAW)	1	
	AN515-5-6	. SCREW (Att Pt)	4	
	A7854-38	. CLAPPER ASSEMBLY (HYAW)	1	
-9	6901-9	. SCREW, Set, No. 4-40 (HYAW)	1	
-10	6401-53	. NUT, Clinch (HYAW)	1	
-11	A7825-31	. CLAPPER (HYAW)	1	
-12	TMT-12-6	. TERMINAL (Spec dwg 6401-110) (EACG)	2	
	AN515-6-3	. SCREW (Att Pt)	2	
	6401-42	. WASHER, Lock, No. 6 (HYAW) (Att Pt)	2	
	A24398A-163	. COIL AND BRACKET ASSEMBLY (HYAW)	1	
	68NTM-62	. NUT, No. 6-32 (Spec dwg 3601-50) (EN) (Att Pt)	2	
-13	11523-24	. SHADING RING (HYAW)	1	
-14	6401-170	. WASHER, Insulator (HYAW)	1	
-15	A24398A-164	. COIL (HYAW)	1	
	A24398A-29B	. BRACKET ASSEMBLY (HYAW)	1	
-16	11523-23	. CORE (HYAW)	1	
-17	6401-86	. BRACKET, Coil (HYAW)	1	
-18	A7826-15	. STUD, Extension (HYAW)	1	
-19	A24333-107	. SPRING (HYAW)	1	
-20	7807-36	. STUD, Spring (HYAW) (Att Pt)	1	
	MS35338-115	. WASHER (Att Pt)	1	
-21	A24333-97	. LEVER ASSEMBLY (HYAW)	1	
	A24398A-143	. MOTOR ASSEMBLY (HYAW)	1	
	AN515-5-5	. SCREW (Att Pt)	2	
	68NM-50	. NUT, No. 5-40 (Spec dwg 3608-27) (EN) (Att Pt)	2	
-22	5301-45	. BEARING (HYAW)	1	
-23	5301-456	. COVER ASSEMBLY (HYAW)	1	
-24	A7825-23	. DISC ASSEMBLY (HYAW)	1	
	5103-315	. RING, Retaining (Spec dwg A7825-46)(WKI) (Att Pt)	1	
	3605-22-1	. WASHER, Separating (HYAW) (Att Pt)	6	
	A24398A-118	. PLATE ASSEMBLY, Rear (HYAW)	1	
-25	A24398A-136	. POST, Support (HYAW) (Att Pt)	4	
-26	91P10493S2	. CAPACITOR, Fixed, 0.1 uf $\pm 10\%$ (Spec dwg A24398A-149) (SPR)	2	
-27	A24398A-16	. SWITCH, Subminiature (HYAW)	1	
-28	G6465-25	. CLAMP, Tie rod (HYAW)	1	
-29	G6465-43	. PLATE, Insulation (HYAW)	1	
-30	E6415-11	. SPACER (HYAW)	1	
	A7854-24	. SCREW, No. 2-56 x 0.609 in. lg (HYAW) (Att Pt)	2	
	MS35338-115	. WASHER (Att Pt)	2	
	A6160-18	. WASHER (HYAW) (Att Pt)	2	
-31	G6465-14	. TIE ROD (HYAW)	1	
-32	A24398A-140	. ACTUATOR ASSEMBLY (HYAW)	1	
-33	A24398A-107	. BEARING (HYAW)	1	
-34	TMT-12-6	. TERMINAL (Spec dwg 6401-10) (EACG)	4	
-35	328	. TERMINAL (Spec dwg 6481-41) (ZE)	1	
	6401-122	. SCREW, No. 6-32 x 0.218 in. lg (HYAW) (Att Pt)	4	
-36	6401-93	. POST, Support (HYAW)	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS		USABLE ON CODE
		1	2	3	4	5	6	7	PER ASST		
185-37	A7826-10	.	.	STUD, Lever (HYAW)	.	.	.	.	.	.	1
-38	A24398A-119	.	.	PLATE, Rear (HYAW)	.	.	.	.	.	.	1
	A24398A-129	.	.	SHAFT ASSEMBLY (HYAW)	.	.	.	.	.	.	1
	A24333-32	.	.	GEAR AND PINION ASSEMBLY (HYAW)	.	.	.	.	.	.	1
-39	A24333-34	.	.	STUD (HYAW) (Att Pt)	.	.	.	.	.	.	1
-40	6401-133	.	.	GEAR, 28 teeth, 64 pitch (HYAW)	.	.	.	.	.	.	1
-41	A24333-33	.	.	PINION, 14 teeth, 64 pitch (HYAW)	.	.	.	.	.	.	1
-42	A24333-35	.	.	PINION, 14 teeth, 64 pitch (HYAW)	.	.	.	.	.	.	1
	A24398A-134	.	.	GEAR AND SPRING ASSEMBLY (HYAW)	.	.	.	.	.	.	1
-43	A24333-34	.	.	STUD (HYAW) (Att Pt)	.	.	.	.	.	.	1
-44	A24318-51	.	.	WASHER (HYAW)	.	.	.	.	.	.	1
-45	A24398A-133	.	.	SPRING (HYAW)	.	.	.	.	.	.	1
-46	A24398A-37	.	.	GEAR, 28 teeth, 64 pitch (HYAW)	.	.	.	.	.	.	1
-47	A24398A-128	.	.	ARM AND SHAFT ASSEMBLY (HYAW)	.	.	.	.	.	.	1
-48	AN565A4H5	.	.	SCREW, Set	.	.	.	.	.	.	1
-49	A24398A-131	.	.	BUSHING (HYAW)	.	.	.	.	.	.	1
-50	A24398A-132	.	.	SPRING (HYAW)	.	.	.	.	.	.	1
-51	A24398A-172	.	.	WASHER (HYAW)	.	.	.	.	.	.	1
-52	A24398A-141	.	.	CAM (HYAW)	.	.	.	.	.	.	1
	AN565D4H3	.	.	SCREW, Set (Att Pt)	.	.	.	.	.	.	2
	AN565A4H3	.	.	SCREW, Set (Att Pt)	.	.	.	.	.	.	2
-53	A24398A-160	.	.	GEAR ASSEMBLY, Drive	.	.	.	.	.	.	1
	5103-25-C-MD	.	.	RING, Retaining (Spec dwg 6401-128) (WKI) (Att Pt)	.	.	.	.	.	.	1
	A24398A-159	.	.	WASHER (HYAW) (Att Pt)	.	.	.	.	.	.	1
-54	A24398A-123	.	.	SPRING (HYAW)	.	.	.	.	.	.	1
-55	A24398A-124	.	.	STOP ARM ASSEMBLY (HYAW)	.	.	.	.	.	.	1
-56	A24398A-146-1	.	.	WASHER (HYAW)	.	.	.	.	.	.	1
-57	A24398-146	.	.	WASHER (HYAW)	.	.	.	.	.	.	1
-58	A24398A-146-2	.	.	WASHER (HYAW)	.	.	.	.	.	.	1
-59	5100-40-S-MF	.	.	RING, Retaining (Spec dwg A24398A-147) (WKI)	.	.	.	.	.	.	1
-60	A24398A-116	.	.	SPRING (HYAW)	.	.	.	.	.	.	1
	AN565D4H3	.	.	SCREW, Set (Att Pt)	.	.	.	.	.	.	1
	A24398A-144	.	.	POTENTIOMETER ASSEMBLY (HYAW)	.	.	.	.	.	.	1
-61	A24398A-154	.	.	SCREW, No. 8-32 x 5/16 in. lg (HYAW) (Att Pt)	.	.	.	.	.	.	3
	A7962-24	.	.	WASHER, Lock, No. 8 (HYAW) (Att Pt)	.	.	.	.	.	.	3
	A24398A-165	.	.	WASHER (HYAW)	.	.	.	.	.	.	3
-62	A24398A-130	.	.	BUSHING (HYAW)	.	.	.	.	.	.	1
	A24398A-145	.	.	PIN, Drive (HYAW) (Att Pt)	.	.	.	.	.	.	1
-63	A24398A-125	.	.	POTENTIOMETER, Dual gang, 50000 ohms each (HYAW)	.	.	.	.	.	.	1
	A24398A-127	.	.	PLATE ASSEMBLY, Front (HYAW)	.	.	.	.	.	.	1
-64	A24398A-148-2	.	.	RESISTOR, Fixed, 10200 ohms $\pm 1\%$	.	.	.	.	.	.	1
-65	A24398A-148-1	.	.	RESISTOR, Fixed, 21500 ohms $\pm 1\%$	.	.	.	.	.	.	1
-66	DTS-7	.	.	TERMINAL (Spec dwg A24402-28) (EACG)	.	.	.	.	.	.	4
	AN935-2L	.	.	WASHER (Att Pt)	.	.	.	.	.	.	4
-67	A24398A-120	.	.	BEARING, Ball (HYAW)	.	.	.	.	.	.	1
-68	A24398A-117	.	.	STOP, Return (HYAW)	.	.	.	.	.	.	1
	AN430AD-4-3	.	.	RIVET (Att Pt)	.	.	.	.	.	.	3
-69	A24398A-115	.	.	POST, Spacer (HYAW)	.	.	.	.	.	.	4
-70	A24398A-122	.	.	PLATE, Front (HYAW)	.	.	.	.	.	.	1

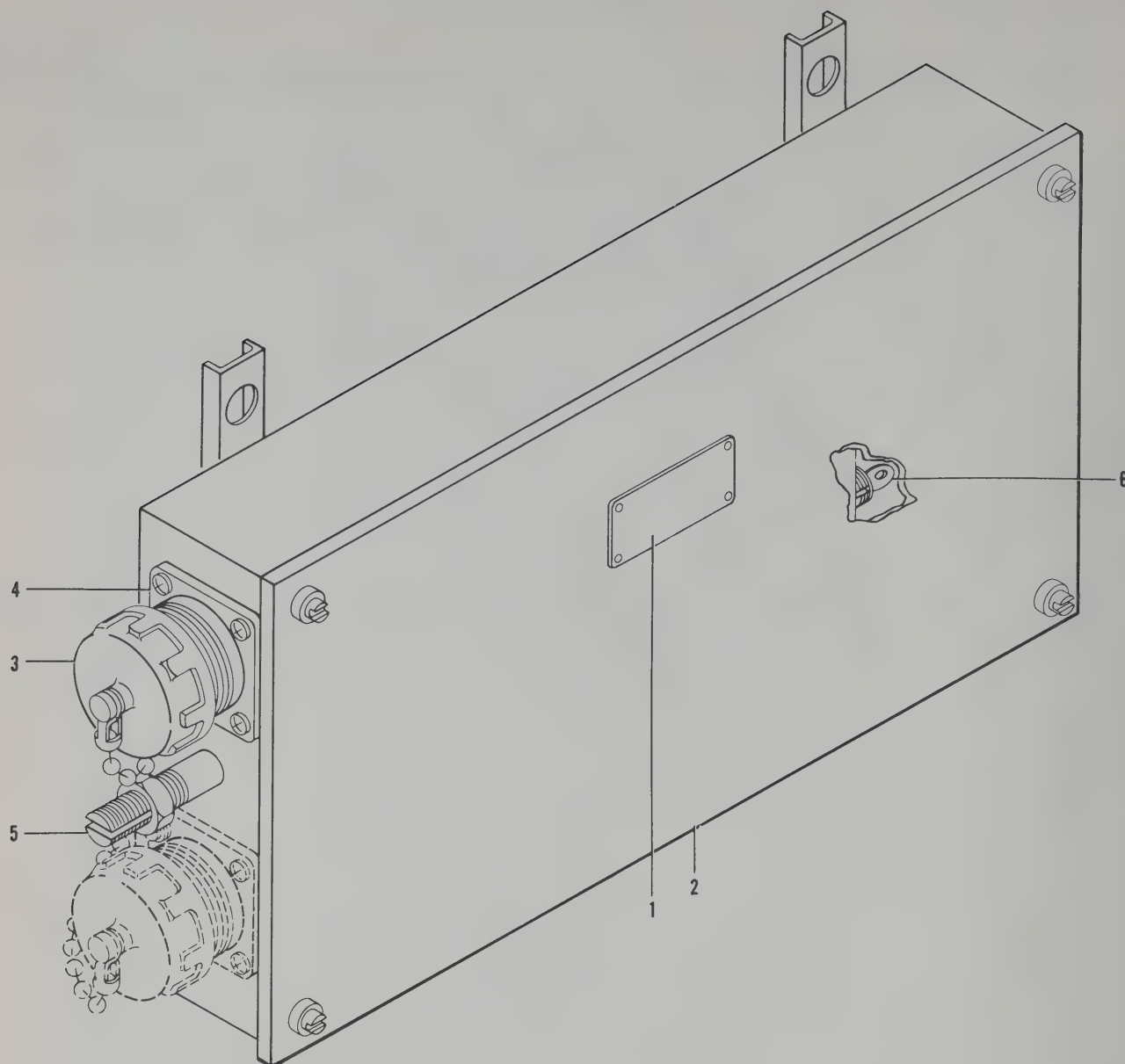


Figure 186. Radio Interference Filter F-305/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
186-	PL7418777G1	FILTER, Radio interference F-305/GPA-23	1	
-1	NP192611	. NAMEPLATE	1	
	AN515PB4R5	. SCREW (Att Pt)	4	
	AN936B4B	. WASHER (Att Pt)	4	
	AN340B4	. NUT (Att Pt)	4	
-2	FA1735	. FILTER, Radio interference (Spec dwg 7709866P1) (FILT)	1	
	1876	. FILTER, Radio interference (Spec dwg 7709866P1) (TBD).	1	
-3	9760-36	. . CAP AND CHAIN (AMP)	2	
-4	AN3102A-36-5S	. . CONNECTOR	2	
-5	K2C26	. . CONNECTOR, Split (BURN)	1	
-6	QA-26-B	. . CONNECTOR (BURN)	1	

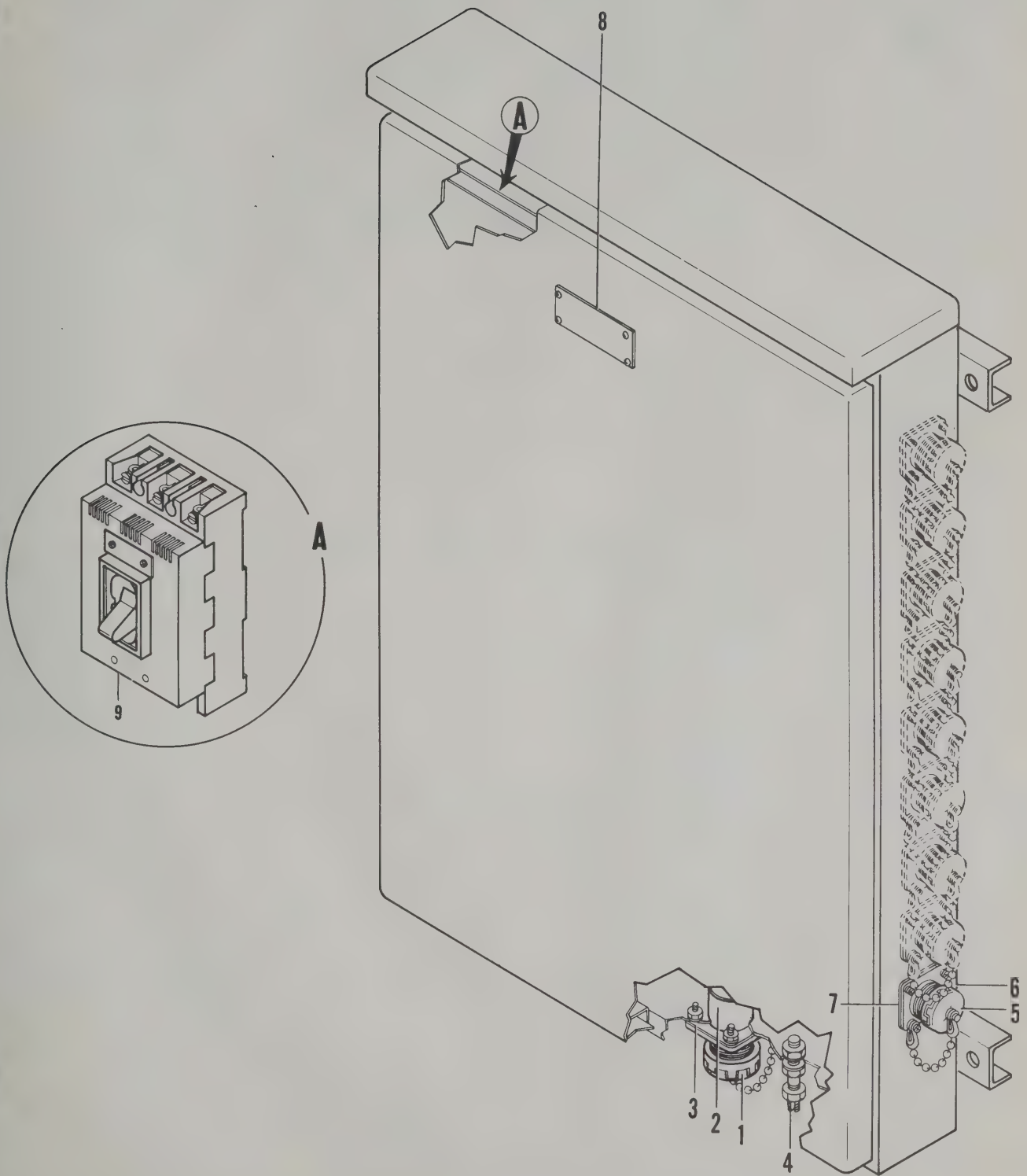


Figure 187. Power Distribution Panel SB-507/GPA-23

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
187-	D33675-P	PANEL, Power distribution SB-507/GPA-23 (Spec dwg 7033362P1) (PEF) . . .							1	
-1	9760-36	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P12) (AMP) . . .							2	
-2	AN3102A-36-5P	CONNECTOR, Receptacle . . .							2	
-3	10-40450-36	GASKET (BX) . . .							2	
-4	KC025-TN	LUG, Ground (BE) . . .							1	
-5	9760-24	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP) . . .							9	
-6	AN3102A-24-11S	CONNECTOR, Receptacle . . .							9	
-7	10-40450-36	GASKET (BX) . . .							9	
-8	NP192615	NAMEPLATE . . .							1	
	AN515PB4R4	SCREW (Att Pt) . . .							4	
	AN936B4B	WASHER (Att Pt) . . .							4	
	AN340B4	NUT (Att Pt) . . .							4	
-9	3363M6-20	BREAKER, Circuit (Spec dwg 7709956P20) (HCB) . . .							8	
	3363M6-30	BREAKER, Circuit (Spec dwg 7709956P22) (HCB) . . .							1	
	3363M6-12	BREAKER, Circuit (Spec dwg 7709956P18) (HCB) . . .							7	
188-	PL7710926G1	SWITCHING UNIT, Target designation SA-455/GPA-23 . . .							1	
-1	AN515PB8R10	SCREW . . .							3	
-2	AN936B8B	WASHER . . .							3	
-3	AN3140-327	LAMP, Incandescent, 28v, 0.04 amp. . .							2	
-4	7702903P9	KNOB . . .							1	
	7415929P3	SCREW, Set (Att Pt) . . .							2	
-5	7416532P1	KNOB . . .							1	
	AN505PB4R4	SCREW (Att Pt) . . .							1	
	7415929P3	SCREW, Set (Att Pt) . . .							2	
-6	7034662P1	DIAL . . .							1	
-7	9760-20	CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P7) (AMP) . . .							1	
-8	AN3102A-20-27P	CONNECTOR, Receptacle . . .							1	
	AN515PB4R6	SCREW (Att Pt) . . .							4	
	AN936B4B	WASHER (Att Pt) . . .							4	
	AN340B4	NUT (Att Pt) . . .							4	
-9	NP192612	NAMEPLATE . . .							1	
	AN515PB4R5	SCREW (Att Pt) . . .							4	
	AN936B4B	WASHER (Att Pt) . . .							4	
	AN340B4	NUT (Att Pt) . . .							4	
-10	PL7419203G1	HOUSING . . .							1	
	AN515PB6R5	SCREW (Att Pt) . . .							4	
	AN935B6	WASHER (Att Pt) . . .							4	
	N401P7	WASHER, Flat, brs, No. 6 narrow (Att Pt) . . .							4	
-11	A-5180	LIGHT, Panel (Spec dwg 7411428P1) (GMC) . . .							2	
-12	RP101FD102KK	RESISTOR, Variable, 1000 ohms $\pm 10\%$. . .							1	
-13	7027144P1	TERMINAL . . .							1	
-14	7708761P5	SWITCH, Rotary . . .							1	
	7870535P2	NUT (Att Pt) . . .							1	
	1920-2	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt) . . .							1	
-15	7419201P1	PANEL, Lighting . . .							1	
	AN515PB6R6	SCREW (Att Pt) . . .							4	
	AN936A6B	WASHER (Att Pt) . . .							4	
	N401P7	WASHER, Flat, brs, No. 6 narrow (Att Pt) . . .							4	
-16	PL7419202G1	CHASSIS . . .							1	

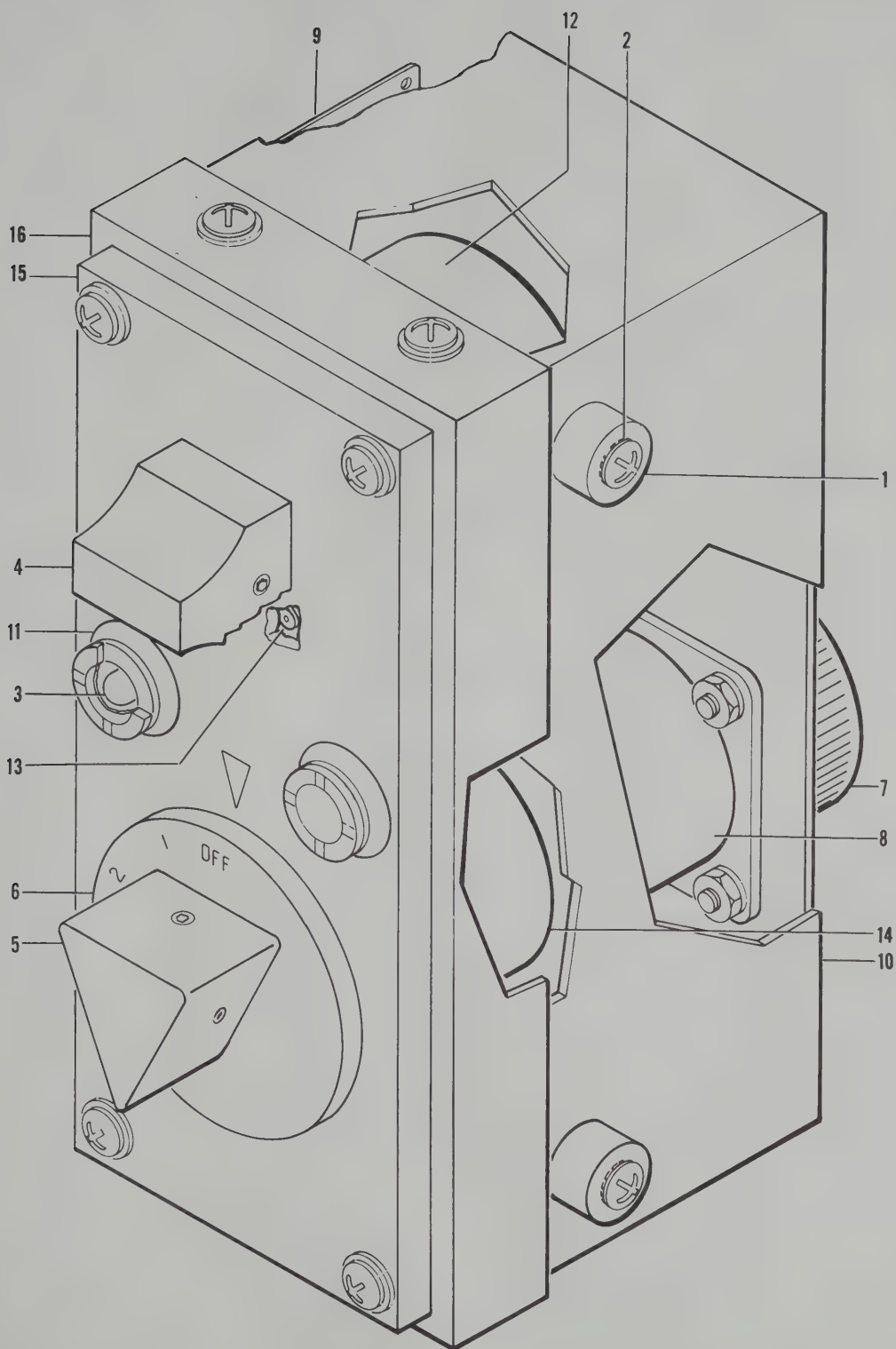


Figure 188. Target Designation Switching Unit SA-455/GPA-23

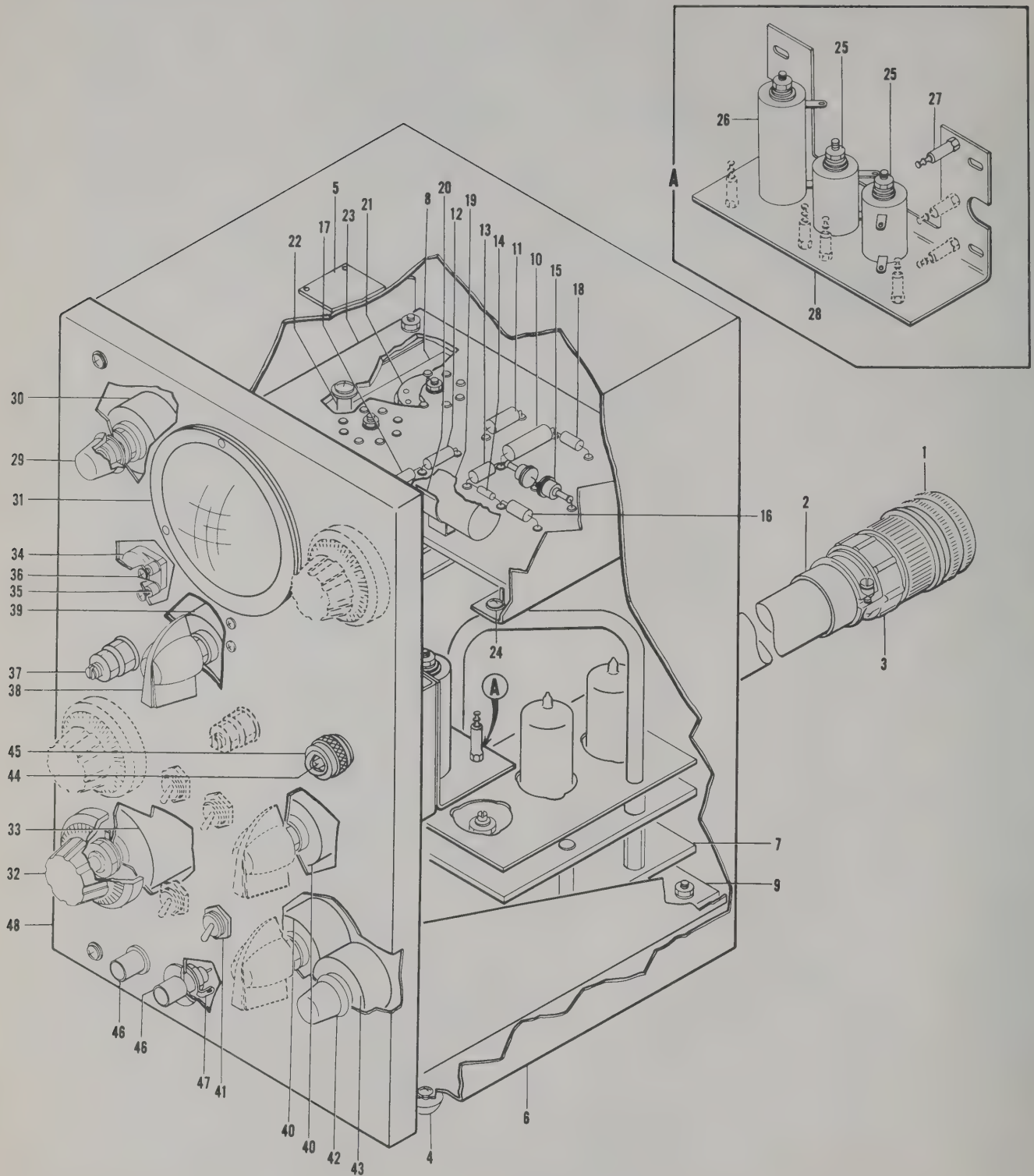


Figure 189. Computer Test Set TS-933/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
189-	PL7608408G1	TEST SET, Computer TS-933/GPA-23							1	
-1	AN3106A-28-2P	CONNECTOR, Plug							1	
-2	7043267P1	MARKER							1	
-3	AN3057-16	CLAMP, Cable							1	
-4	7114112P1	BUMPER							4	
	AN515PB8R4	SCREW (Att Pt)							4	
	AN936B8B	WASHER (Att Pt)							4	
-5	NP192613	NAMEPLATE							1	
	AN515PB4R5	SCREW (Att Pt)							4	
	AN936B4B	WASHER (Att Pt)							4	
	AN340B4	NUT (Att Pt)							4	
-6	PL7710951G1	HOUSING							1	
	AN515PB8R8	SCREW (Att Pt)							4	
	AN935-8	WASHER (Att Pt)							4	
-7	PL7709021G2	AMPLIFIER, Coupling (See figure 13 for breakdown)							1	
-8	PL7708772G1	COMPUTER CHASSIS, Summer (See figure 9 for breakdown)							1	
-9	PL7419262G1	BOARD, Component (See figure 190 for breakdown).							1	
	AN515PB8R10	SCREW (Att Pt)							4	
	AN960B8	WASHER (Att Pt)							8	
	AN936B8B	WASHER (Att Pt)							4	
	AN340B8	NUT (Att Pt)							4	
	PL7419257G1	BOARD, Component							1	
	AN515PB8R10	SCREW (Att Pt)							4	
	AN960B8	WASHER (Att Pt)							8	
	AN936B8B	WASHER (Att Pt)							4	
	AN340B8	NUT (Att Pt)							4	
-10	7411474P12	CAPACITOR, Fixed, 12 uuf $\pm 20\%$							1	
-11	RC42GF183J	RESISTOR, Fixed, 18000 ohms $\pm 5\%$							1	
-12	CM15C101J	CAPACITOR, Fixed, 100 uuf $\pm 5\%$							1	
-13	RC20GF122J	RESISTOR, Fixed, 1200 ohms $\pm 5\%$							1	
-14	JAN1N198	DIODE, Germanium							1	
-15	JAN1N315	DIODE, Germanium							2	
-16	RC20GF512J	RESISTOR, Fixed, 5100 ohms $\pm 5\%$							1	
-17	RC20GF684J	RESISTOR, Fixed, 0.68 meg $\pm 5\%$							1	
-18	RC20GF103J	RESISTOR, Fixed, 10000 ohms $\pm 5\%$							1	
-19	CP09A1KC105K	CAPACITOR, Fixed, 1 uf $\pm 10\%$							1	
-20	500-500-1129	CLIP, Mounting (Spec dwg 7004433P4) (PRCO)							1	
	AN515PB4R6	SCREW (Att Pt)							1	
	AN960B4	WASHER (Att Pt)							1	
	AN936B4B	WASHER (Att Pt)							1	
	AN340B4	NUT (Att Pt)							1	
-21	51G16095	SOCKET, Adapter (Spec dwg 7013644P2) (CIN)							2	
	AN515PB4R4	SCREW (Att Pt)							2	
	AN960B4	WASHER (Att Pt)							4	
	AN935B4	WASHER (Att Pt)							2	
	AN340B4	NUT (Att Pt)							2	
-22	7030358P1	SPACER							1	
	AN515PB8R7	SCREW (Att Pt)							1	
	AN935B8	WASHER (Att Pt)							1	
	AN960B8	WASHER (Att Pt)							1	
-23	PL7419254G1	BOARD, Terminal							1	
-24	7135118P2	TERMINAL							1	
	AN515PB6R5	SCREW (Att Pt)							1	
	AN936B6B	WASHER (Att Pt)							1	
	AN340B6	NUT (Att Pt)							1	
	PL7419264G1	CHASSIS, Component							1	
	AN515PB6R5	SCREW (Att Pt)							4	
	AN936B6B	WASHER (Att Pt)							4	
	AN960B6	WASHER (Att Pt)							4	
-25	7709026P9	RESISTOR, Fixed, 1 meg $\pm 0.5\%$							2	
	AN515PB6R28	SCREW (Att Pt)							2	
	7874555P10	WASHER, Fibre (Att Pt)							2	
	7874555P1	WASHER, Fibre (Att Pt)							2	
	AN960B6	WASHER (Att Pt)							2	
	AN936B6B	WASHER (Att Pt)							2	
	AN340B6	NUT (Att Pt)							2	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
189-26	RB19BE20003C	.	.	RESISTOR, Fixed, 2 meg $\pm 0.25\%$	.	.	.	.	1	
	AN515PB6R40	.	.	SCREW (Att Pt)	.	.	.	.	1	
	7874555P10	.	.	WASHER, Fibre (Att Pt)	.	.	.	.	1	
	7874555P1	.	.	WASHER, Fibre (Att Pt)	.	.	.	.	1	
	AN960B6	.	.	WASHER, (Att Pt)	.	.	.	.	1	
	AN936B6	.	.	WASHER (Att Pt)	.	.	.	.	1	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	1	
-27	780	.	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	7	
	AN515PB6R4	.	.	SCREW (Att Pt)	.	.	.	.	7	
	AN936B6B	.	.	WASHER (Att Pt)	.	.	.	.	7	
-28	7419249P1	.	.	CHASSIS	.	.	.	.	1	
-29	S-230-64-522	.	.	KNOB (Spec dwg 7004124P1) (KK)	.	.	.	.	1	
	7415929P3	.	.	SCREW, Set (Att Pt)	.	.	.	.	1	
-30	RV4ATFD502A	.	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	1	
	7870535P2	.	.	NUT (Att Pt)	.	.	.	.	2	
	7875299P1	.	.	WASHER (Att Pt)	.	.	.	.	1	
	1920-2	.	.	WASHER, Lock, brs, Cd pl, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	1	
-31	HS-3 Type A	.	.	METER, Arbitrary scale (Spec dwg 7709844P1) (MAI)	.	.	.	.	1	
	AN515PB6R10	.	.	SCREW (Att Pt)	.	.	.	.	3	
	AN935-6	.	.	WASHER (Att Pt)	.	.	.	.	3	
	7035158P1	.	.	NUT, Meter (Att Pt)	.	.	.	.	1	
-32	SRB36A	.	.	DIAL (Spec dwg 7030233P1) (HPT)	.	.	.	.	3	
-33	SA1601	.	.	RESISTOR, Variable, 5000 ohms $\pm 5\%$ (Spec dwg 7708707P5) (HPT)	.	.	.	.	3	
	1920-2	.	.	WASHER, Lock, brs, Cd Pl, 3/8 in. int teeth (SH) (Att Pt)	.	.	.	.	3	
	N400P13	.	.	WASHER, Flat, steel, 3/8 in narrow (Att Pt)	.	.	.	.	3	
-34	CV11D450	.	.	CAPACITOR, Variable	.	.	.	.	2	
-35	7608408P16	.	.	SPACER	.	.	.	.	4	
-36	7874555P11	.	.	WASHER, Fibre	.	.	.	.	8	
	AN515PB4R12	.	.	SCREW (Att Pt)	.	.	.	.	4	
	AN960B4	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN936B4B	.	.	WASHER (Att Pt)	.	.	.	.	4	
	AN340B4	.	.	WASHER (Att Pt)	.	.	.	.	4	
-37	RA20A2SD103AK	.	.	RESISTOR, Variable, 10000 ohms $\pm 10\%$	.	.	.	.	2	
	7886278P1	.	.	CLAMP, Electrical (Att Pt)	.	.	.	.	1	
	7875299P1	.	.	WASHER (Att Pt)	.	.	.	.	2	
	1920-2	.	.	WASHER, Lock, brs, Cd pl, 3/8 in. int teeth (SH) (Att Pt)	.	.	.	.	2	
	7870535P2	.	.	NUT (Att Pt)	.	.	.	.	2	
-38	7886574P1	.	.	KNOB	.	.	.	.	3	
	7415929P3	.	.	SCREW, Set (Att Pt)	.	.	.	.	3	
-39	7707257P3	.	.	SWITCH, Rotary	.	.	.	.	1	
-40	7704935P2	.	.	SWITCH, Rotary	.	.	.	.	2	
	7870535P2	.	.	NUT (Att Pt)	.	.	.	.	6	
	7875299P1	.	.	WASHER (Att Pt)	.	.	.	.	3	
	1920-2	.	.	WASHER, Lock, brs, Cd pl, 3/8 in. int teeth (SH) (Att Pt)	.	.	.	.	3	
-41	ST52N	.	.	SWITCH, Toggle	.	.	.	.	4	
	7872401P1	.	.	WASHER (Att Pt)	.	.	.	.	4	
	1922-01	.	.	WASHER, Lock, brs, Cd pl, 15/32 in. int teeth (SH) (Att Pt)	.	.	.	.	4	
-42	S-230-64-522	.	.	KNOB (Spec dwg 7004124P1) (KK)	.	.	.	.	1	
	7415929P3	.	.	SCREW, Set (Att Pt)	.	.	.	.	2	
-43	RA20A2FD352AK	.	.	RESISTOR, Variable, 3500 ohms $\pm 10\%$	.	.	.	.	1	
	7870535P2	.	.	NUT (Att Pt)	.	.	.	.	1	
	7875299P1	.	.	WASHER (Att Pt)	.	.	.	.	1	
-44	47	.	.	LAMP, Incandescent (GE)	.	.	.	.	1	
-45	LH60BR4	.	.	HOLDER, Lamp	.	.	.	.	1	
-46	UG-1094/U	.	.	CONNECTOR, Receptacle	.	.	.	.	2	
-47	7027144P1	.	.	TERMINAL	.	.	.	.	2	
-48	PL7710957G1	.	.	PANEL AND BRACKET	.	.	.	.	1	

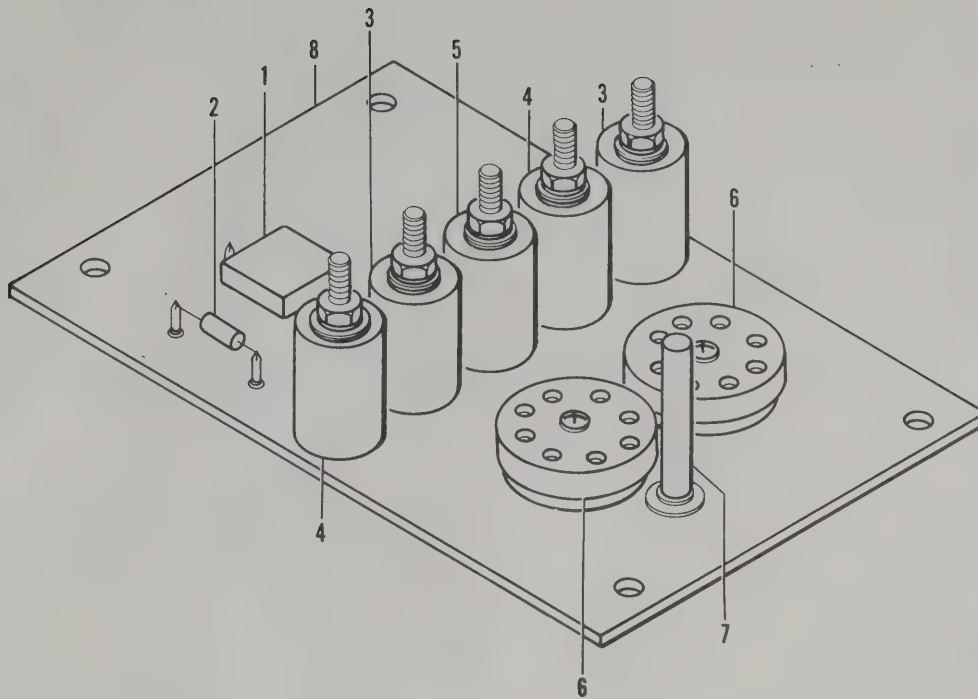


Figure 190. Component Board

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
190-	PL7419262G1	BOARD, Component (See figure 189-9 for next higher assembly)		Ref
-1	7417163P3	. CAPACITOR, Fixed, 1972 uuf $\pm 5\%$	1	1
-2	RC20GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$	1	1
-3	RB18BE263R2C	. RESISTOR, Fixed, 263.2 ohms $\pm 0.25\%$	2	2
-4	RB18BE47500C	. RESISTOR, Fixed, 4750 ohms $\pm 0.25\%$	2	2
-5	RB18BE25002C	. RESISTOR, Fixed, 0.25 meg $\pm 0.25\%$	1	1
	AN515PB6R28	. SCREW (Att Pt)	5	5
	7874555P10	. WASHER, Fibre (Att Pt)	5	5
	AN960B6	. WASHER (Att Pt)	5	5
	AN936B6B	. WASHER (Att Pt)	5	5
	AN340B6	. NUT (Att Pt)	5	5
-6	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	2	2
	AN515PB4R14	. SCREW (Att Pt)	2	2
	AN960B4	. WASHER (Att Pt)	4	4
	AN935-4	. WASHER (Att Pt)	2	2
	AN340B4	. NUT (Att Pt)	2	2
-7	7030358P1	. SPACER	1	1
	AN515PB8R7	. SCREW (Att Pt)	1	1
	AN935-8	. WASHER (Att Pt)	2	2
	AN960B8	. WASHER (Att Pt)	2	2
-8	PL7419260G1	. BOARD, Terminal	1	1

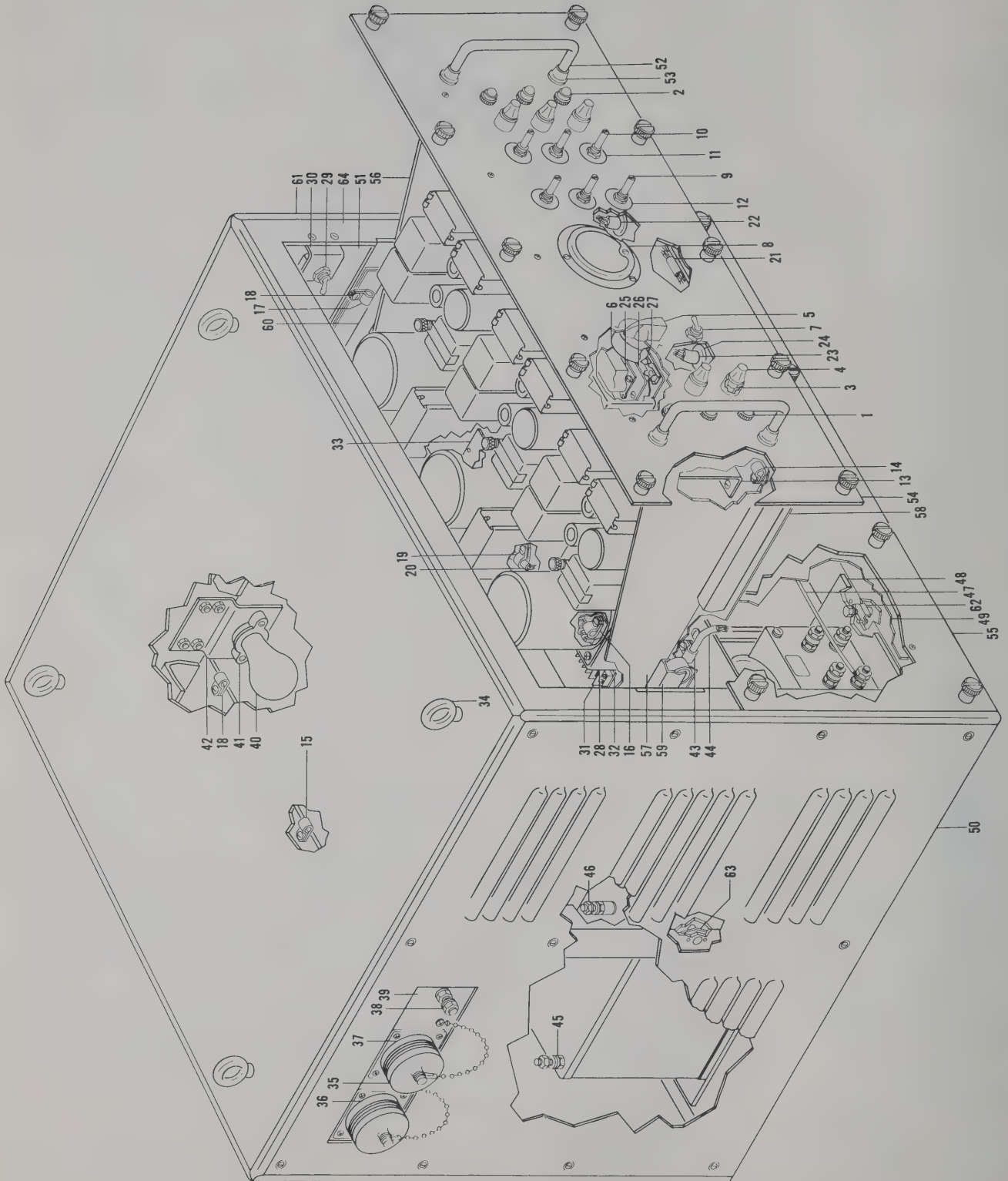


Figure 191. Voltage Regulator CN-359/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSEMBLY	USABLE OF CODE
		1 2 3 4 5 6 7		
191-	E800007	REGULATOR, Voltage CN-359/GPA-23 (SUPE)	1	
-1	LH64PR5	LIGHT, Indicator (Spec dwg A853902G1) (DLC)	3	
-2	LH64PA5	LIGHT, Indicator (Spec dwg A853902G2) (DLC)	3	
-3	F03G1R00A	FUSE, Cartridge	6	
-4	HKL	HOLDER, Fuse (Spec dwg A851803G1) (BUS)	6	
-5	AN3220-3	KNOB, Pointer	1	
	AN565D8-7	SCREW, Set (Att Pt)	1	
-6	A851002	SWITCH, Rotary (SUPE)	1	
-7	7661K5	SWITCH, Toggle (Spec dwg B851207) (CUT)	1	
-8	MR36W150ACVVR	VOLTMETER, A.C.	1	
	AN515PB6R10	SCREW (Att Pt)	3	
	A820602G12-EB	WASHER (SUPE) (Att Pt)	3	
	AN340B6	NUT (Att Pt)	3	
-9	RA20A2SD101AK	RESISTOR, Variable, 100 ohms $\pm 10\%$	3	
-10	RA20A2SD103AK	RESISTOR, Variable 1000 ohms $\pm 10\%$	3	
-11	A823905	NAMEPLATE (SUPE)	3	
-12	A823904	NAMEPLATE (SUPE)	3	
	10061	CLAMP, Electrical (Spec dwg A821703) (MLL) (Att Pt)	6	
-13	B83918	COVER (SUPE)	1	
	A82022G23-A1	SCREW (SUPE) (Att Pt)	5	
	AN515PB6R8	SCREW (Att Pt)	5	
	A820602G12-EB	WASHER (SUPE) (Att Pt)	10	
	AN960B6	WASHER (Att Pt)	10	
	AN340B6	NUT (Att Pt)	10	
-14	A821700G4	CLAMP, Electrical (SUPE)	4	
-15	A821700G2	CLAMP, Electrical (SUPE)	3	
-16	A821700G3	CLAMP, Electrical (SUPE)	1	
-17	A821700G1	CLAMP, Electrical (SUPE)	5	
	AN515PB8-10	SCREW (Att Pt)	10	
	A820602G15-EB	WASHER (SUPE) (Att Pt)	10	
	AN960B8	WASHER (Att Pt)	10	
	AN340B8	NUT (Att Pt)	10	
-18	AN515PB8-14	SCREW (Att Pt)	3	
	A820602G15-EB	WASHER (SUPE) (Att Pt)	3	
	N401P8C13	WASHER (Att Pt)	3	
	AN340B8	NUT (Att Pt)	3	
-19	A821700G5	CLAMP, Electrical (SUPE)	7	
	AN515PB8-10	SCREW (Att Pt)	7	
	A820602G15-EB	WASHER (SUPE) (Att Pt)	7	
	AN960B8	WASHER (Att Pt)	7	
	AN340B8	NUT (Att Pt)	7	
-20	E849420	WIRE, Harness (SUPE)	1	
-21	C849417	WIRE, Harness (SUPE)	1	
-22	D849418	WIRE, Harness (SUPE)	1	
-23	C849419	WIRE, Harness (SUPE)	1	
-24	AN931B8-13	BUSHING, Insulator	2	
	ML810537G1	RECEPTACLE ASSEMBLY (SUPE)	3	
	A820220G20-A1	SCREW (SUPE) (Att Pt)	12	
	A820602G12-EB	WASHER (SUPE) (Att Pt)	12	
	AN340B6	NUT (Att Pt)	12	
-25	26-160-16	CONNECTOR, Receptacle (Spec dwg A852952G1) (AMP)	1	
	A820216G14-A1	SCREW (SUPE) (Att Pt)	2	
	A820602G6-EB	WASHER (SUPE) (Att Pt)	2	
	AN340B4	NUT (Att Pt)	2	
-26	A825146G1	PLATE, Connector (SUPE)	1	
-27	AN3199-3	STUD, Snapslide fastener	12	
	AN340C8	NUT (Att Pt)	12	
	A820602G15-EB	WASHER (SUPE) (Att Pt)	12	
-28	C803004	REGULATOR CONTROL ASSEMBLY, Type CU15 (See figure 192 for breakdown) (SUPE)	3	
-29	ST42A	SWITCH, Toggle	1	
-30	A825149	BRACKET (SUPE)	1	
	AN505PB8-10	SCREW (Att Pt)	2	
	A820602G15-EB	WASHER (SUPE) (Att Pt)	2	
	AN340B8	NUT (Att Pt)	2	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
191-31	B853009G14	.							1	
-32	B824121G14	.							1	
	AN515PB6-12	.							4	
	A820602G12-EB	.							4	
	AN340B6	.							4	
-33	A823903	.							1	
	AN515PB4-8	.							2	
	A820602G6-EB	.							2	
	AN340B4	.							2	
-34	59	.							4	
	AN340C516	.							4	
	A820602G24-EB	.							4	
-35	9760-36	.							2	
	AN515PB6R8	.							2	
	A820602G12-EB	.							2	
	AN340B6	.							2	
-36	AN3102A-36-5P	.							1	
-37	AN3102A-36-5S	.							1	
	AN515PB8R8	.							8	
	A820602G15-EB	.							8	
	AN340B8	.							8	
-38	A819802-EB	.							1	
	AN340C516	.							3	
	A820602G24-EB	.							3	
	AN960B516	.							1	
-39	C825150	.							1	
	AN505PB8-10	.							4	
	A820602G15-EB	.							4	
	AN340B8	.							4	
-40	A825501	.							1	
-41	5625-3	.							1	
-42	A825147	.							1	
	AN515PB8-8	.							4	
	A820602G15-EB	.							4	
-43	A821700G6	.							2	
	AN515PB8-6	.							2	
	AN960B8	.							2	
	A820602G15-EB	.							2	
-44	D849416G3	.							1	
	D849416G2	.							1	
	D849416G1	.							1	
-45	AN340B416	.							9	
	AN960B416	.							9	
	A820602G21-EB	.							9	
-46	AN340B10	.							6	
	AN960B10	.							6	
	A820602G18-EB	.							6	
-47	A849705	.							2	
-48	C810541G1	.							3	
	A820248G14-A1	.							18	
	A820602G21-EB	.							18	
-49	C824050	.							1	
	AN515PB8R6	.							4	
	AN960B8	.							4	
	A820602G15-EB	.							4	
	A802505G2-A1	.							4	
	ML810539	.							1	
-50	C825151	.							1	
-51	C810532	.							1	
	2700-8	.							24	
-52	A822002	.							2	
-53	A821603	.							4	
	AN515PB416-8	.							4	
	A820602G21-EB	.							4	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
191-54	F825144	.	.	PANEL, Upper (SUPE)	.	.	.	.	1	
-55	C810531	.	.	PANEL, Lower (SUPE)	.	.	.	.	1	
	A820304G2	.	.	SCREW, Captive (SUPE) (Att Pt)	.	.	.	.	18	
-56	C822109G2	.	.	BRACKET (SUPE)	.	.	.	.	1	
-57	C822109G1	.	.	BRACKET (SUPE)	.	.	.	.	1	
	AN515PB8-8	.	.	SCREW (Att Pt)	.	.	.	.	12	
	A820602G15-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	12	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	12	
-58	D825145	.	.	PLATE (SUPE)	.	.	.	.	1	
	AN515PB8-8	.	.	SCREW (Att Pt)	.	.	.	.	14	
	AN515PB8-9	.	.	SCREW (Att Pt)	.	.	.	.	7	
	A820602G15-EB	.	.	WASHER (SUPE)	.	.	.	.	21	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	21	
-59	D821575G15	.	.	CARRIAGE, Drawer (SUPE)	.	.	.	.	1	
-60	D821575G16	.	.	CARRIAGE, Drawer (SUPE)	.	.	.	.	1	
	AN515PB8-9	.	.	SCREW (Att Pt)	.	.	.	.	29	
	A820602G15-EB	.	.	WASHER (Att Pt)	.	.	.	.	29	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	29	
	ML923301	.	.	CABINET (SUPE)	.	.	.	.	1	
-61	A821400	.	.	MOLDING (SUPE)	.	.	.	.	AR	
	A820307	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	32	
-62	H55S420SNL	.	.	NUT, Anchor (Spec dwg A820508) (BOT)	.	.	.	.	36	
	AN426AD4-6	.	.	RIVET (Att Pt)	.	.	.	.	36	
	AN426AD4-7	.	.	RIVET (Att Pt)	.	.	.	.	36	
-63	A820801	.	.	RECEPTACLE, Fastener (SUPE)	.	.	.	.	24	
	AN426AD3-7	.	.	RIVET (Att Pt)	.	.	.	.	48	
-64	J823301	.	.	CHASSIS (SUPE)	.	.	.	.	1	
192-	C803004			REGULATOR CONTROL ASSEMBLY, Type CU15 (SUPE).					Ref	
				(See figure 191-28 for next higher assembly)						
-1	RC30BF273K	.	.	RESISTOR, Fixed, 27000 ohms $\pm 10\%$	.	.	.	.	2	
-2	RC30BF104K	.	.	RESISTOR, Fixed, 0.1 meg $\pm 10\%$	.	.	.	.	2	
-3	RC30BF221K	.	.	RESISTOR, Fixed, 220 ohms $\pm 10\%$	.	.	.	.	2	
-4	CM35B472K	.	.	CAPACITOR, Fixed, 4700 uuf $\pm 10\%$	.	.	.	.	2	
-5	RC30BF512J	.	.	RESISTOR, Fixed, 5100 ohms $\pm 5\%$	.	.	.	.	1	
-6	JAN 1N69	.	.	RECTIFIER, Crystal (Spec dwg B850400G2) (SLED)	.	.	.	.	2	
-7	RB17E3R000F	.	.	RESISTOR, Fixed, 3 ohms $\pm 1\%$	.	.	.	.	2	
-8	A824105G3	.	.	WASHER, Insulator (SUPE)	.	.	.	.	2	
-9	A824105G2	.	.	WASHER, Insulator (SUPE)	.	.	.	.	2	
	A820222G14-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	2	
	A820602G12-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	2	
	AN960B6	.	.	WASHER (Att Pt)	.	.	.	.	2	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	2	
-10	CP54B4EF254V	.	.	CAPACITOR, Fixed, 0.25 uf $\pm 20\%$	.	.	.	.	1	
	A820222G14-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	2	
	A820602G12-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	2	
	AN340B6	.	.	NUT (Att Pt)	.	.	.	.	2	
-11	A821700G5	.	.	CLAMP, Electrical (SUPE)	.	.	.	.	1	
	A820228G17-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	1	
	A820602G15-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	1	
	AN960B8	.	.	WASHER (Att Pt)	.	.	.	.	1	
	AN340B8	.	.	NUT (Att Pt)	.	.	.	.	1	
-12	C849415	.	.	WIRE, Harness (SUPE)	.	.	.	.	1	
	A810536	.	.	BRACKET RECEPTACLE ASSEMBLY (SUPE)	.	.	.	.	1	
	A820222G14-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	4	
	A820602G12-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	4	
-13	26-159-16	.	.	PLUG, Connector (Spec dwg A852901G1) (AMP)	.	.	.	.	1	
	A820216G11-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	2	
	A820602G6-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	2	
	AN340B4	.	.	NUT (Att Pt)	.	.	.	.	2	
-14	A825142	.	.	BRACKET (SUPE)	.	.	.	.	1	

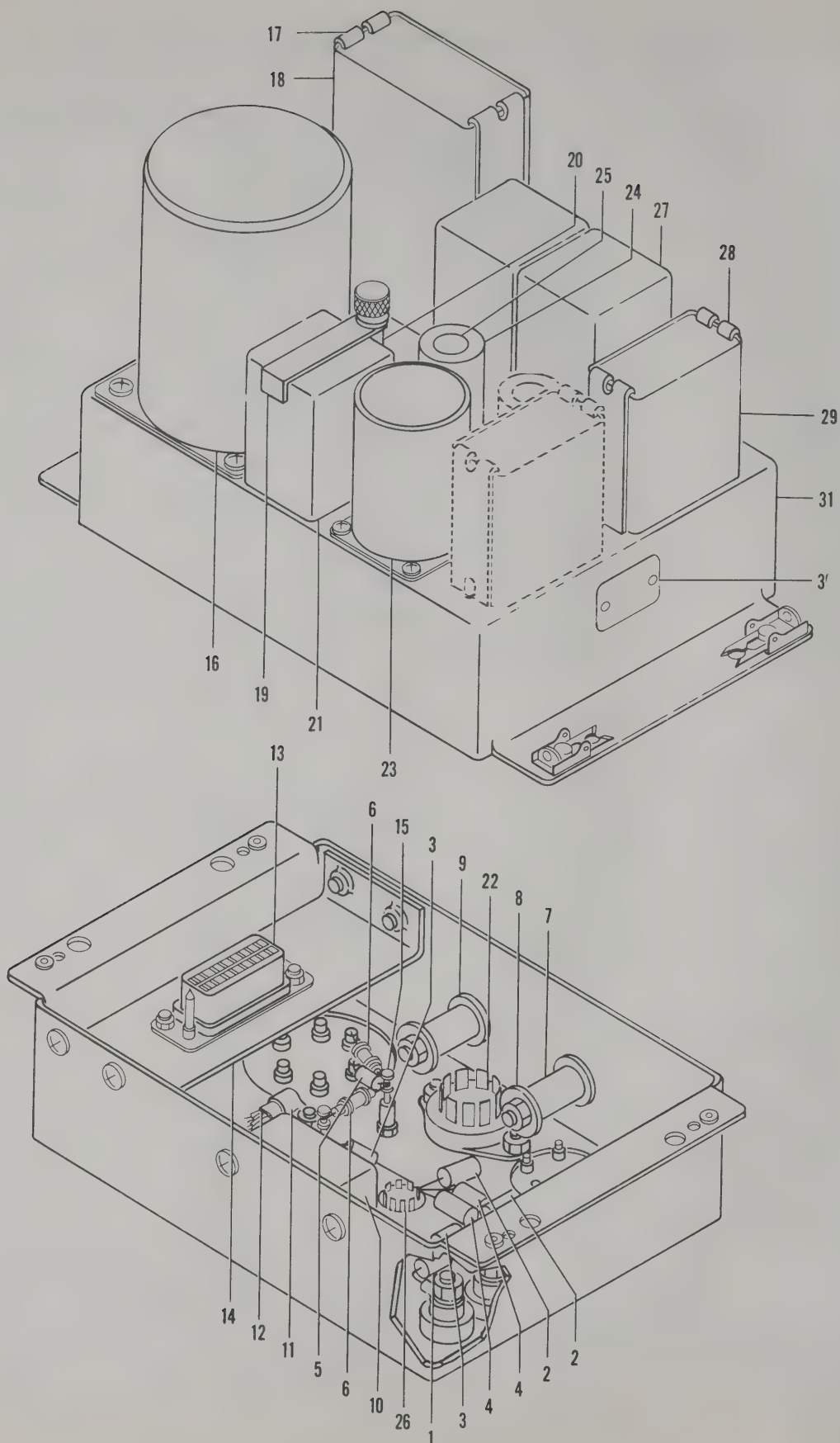


Figure 192. Type CU15 Regulator Control Assembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
192-15	3449-21	.	TERMINAL, Standoff (Spec dwg A824106G2) (GAMA)	.	.	.	.	.	2	
	A820222G8-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	2	
	A820602G12-EB	.	WASHER (Att Pt)	.	.	.	.	.	2	
-16	B848000	.	TRANSFORMER (SUPE)	.	.	.	.	.	1	
	A820228G14-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	3	
	A820602G15-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	3	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	3	
-17	CP07SB4	.	BRACKET	.	.	.	.	.	2	
	AN340B10	.	NUT (Att Pt)	.	.	.	.	.	2	
	A820602G18-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	2	
-18	CP70E1EF405K	.	CAPACITOR, Fixed, 4 uf +20 -10%	.	.	.	.	.	1	
-19	A821702-EB	.	CLAMP, Electrical (SUPE)	.	.	.	.	.	1	
	A820301-A1	.	SCREW, Thumb (SUPE) (Att Pt)	.	.	.	.	.	1	
	A820602G18-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	1	
-20	A824503G1-AE	.	SUPPORT (SUPE)	.	.	.	.	.	1	
	A820240G17-A1	.	SCREW (Att Pt)	.	.	.	.	.	1	
	A820602G18-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	1	
-21	B805001	.	RESISTOR ASSEMBLY (SUPE)	.	.	.	.	.	1	
-22	TS101P01	.	SOCKET	.	.	.	.	.	1	
	A820222G14-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	2	
	A820602G12-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	2	
-23	B848001	.	TRANSFORMER (SUPE)	.	.	.	.	.	1	
	A820222G14-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	4	
	A820602G12-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
-24	TS102U02	.	SHIELD, Tube socket	.	.	.	.	.	2	
-25	JAN5727/2D21W	.	TUBE, Electron	.	.	.	.	.	2	
-26	TS102P01	.	SOCKET, Electron tube	.	.	.	.	.	2	
	AN515PB4-4	.	SCREW (Att Pt)	.	.	.	.	.	4	
	A820602G6-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-27	41RJ	.	RELAY (Spec dwg B842000) (SGI)	.	.	.	.	.	2	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	A820602G12-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
-28	CP07SA2	.	BRACKET	.	.	.	.	.	4	
	AN340B10	.	NUT (Att Pt)	.	.	.	.	.	4	
	A820502G18-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
-29	CP70E1EF105K	.	CAPACITOR, Fixed, 1 uf +20 -10%	.	.	.	.	.	2	
-30	A823902	.	NAMEPLATE (SUPE)	.	.	.	.	.	1	
	A820300G1-EB	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	2	
-31	D825143	.	CHASSIS (SUPE)	.	.	.	.	.	1	
193-	C810541G1	.	POWER UNIT (SUPE) (See figure 191-48 for next higher assembly)	.	.	.	.	.	Ref	
-1	B847401	.	TRANSFORMER (SUPE)	.	.	.	.	.	1	
	AN340C416	.	NUT (Att Pt)	.	.	.	.	.	4	
	A820602G21-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
	C804004G1	.	MOTOR DRIVE ASSEMBLY (SUPE)	.	.	.	.	.	1	
	AN520C416-12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	A820602G21-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
-2	AN960C416	.	WASHER (Att Pt)	.	.	.	.	.	1	
-3	A820350G20-EB	.	SCREW, Set (SUPE) (Att Pt)	.	.	.	.	.	4	
-4	RU4B270K	.	RESISTOR, Fixed, 27 ohm ±10%	.	.	.	.	.	1	
-5	A806005G2	.	LEAD, Electrical (SUPE)	.	.	.	.	.	1	
-6	A806005G1	.	LEAD, Electrical (SUPE)	.	.	.	.	.	1	
-7	B853010G2	.	BOARD, Terminal (SUPE)	.	.	.	.	.	1	
-8	A824124	.	MARKER, Strip (SUPE)	.	.	.	.	.	1	
	A820222G20-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	4	
	A820602G12-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	4	
	N401P8C13	.	WASHER (Att Pt)	.	.	.	.	.	4	
-9	A824123G1	.	TERMINAL, Standoff (SUPE)	.	.	.	.	.	1	
-10	CP53B1EF105K	.	CAPACITOR, Fixed, 1 uf ±10%	.	.	.	.	.	1	
	A820228G11-A1	.	SCREW (SUPE) (Att Pt)	.	.	.	.	.	2	
	A820602G15-EB	.	WASHER (SUPE) (Att Pt)	.	.	.	.	.	2	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	2	

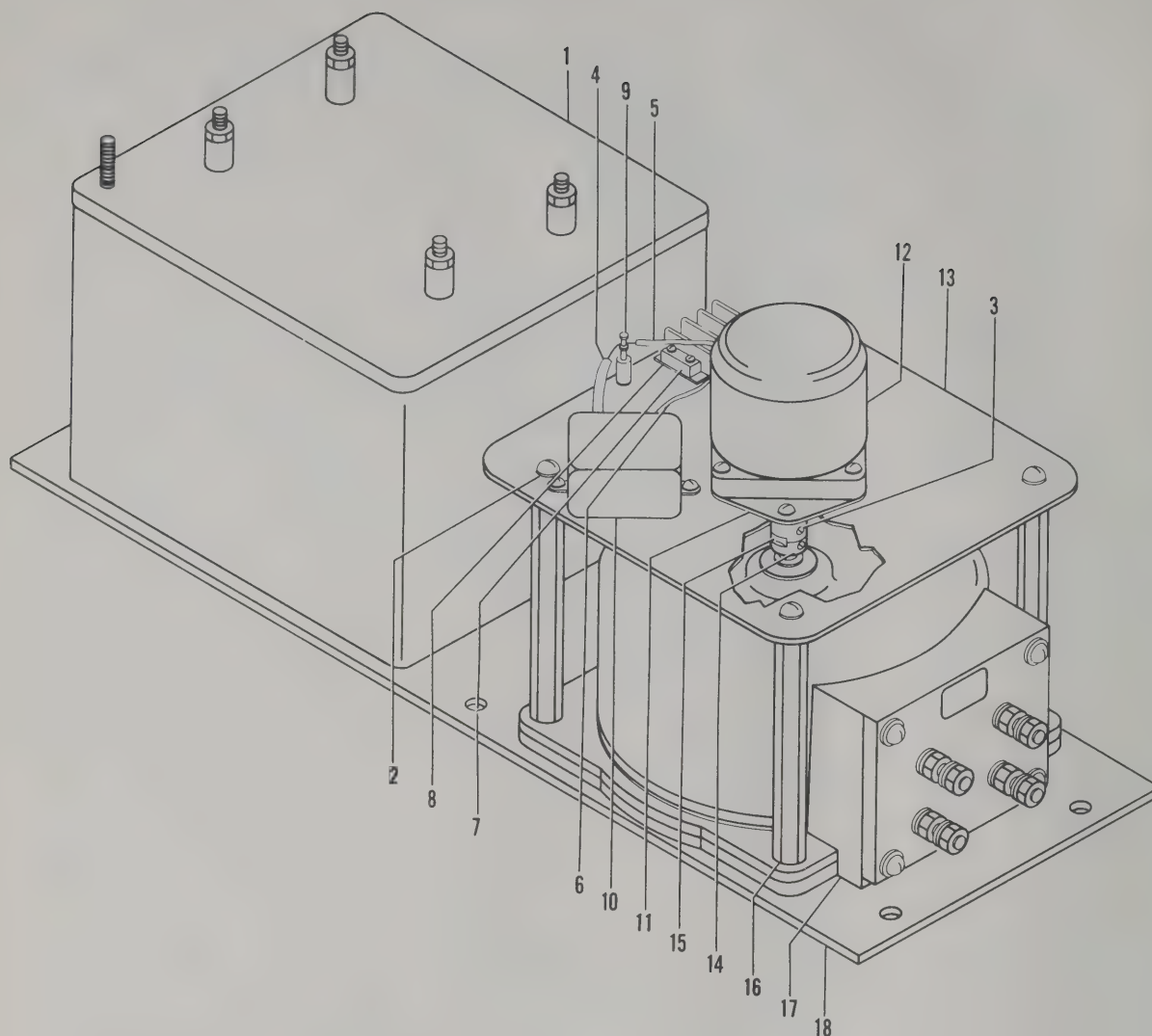


Figure 193. Power Unit

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
193-11	A824720-AE	.	.	PLATE (SUPE)	.	.	.	.	1	
	A820228G11-A1	.	.	SCREW (SUPE) (Att Pt)	.	.	.	.	3	
	A820602G15-EB	.	.	WASHER (SUPE)	.	.	.	.	3	
	AN960B8	.	.	WASHER (Att Pt)	.	.	.	.	3	
-12	A810538	.	.	MOTOR ASSEMBLY (SUPE)	.	.	.	.	1	
	AN505C8-20	.	.	SCREW (Att Pt)	.	.	.	.	2	
	A820602G15-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	2	
	AN960B8	.	.	WASHER (Att Pt)	.	.	.	.	2	
-13	AN340C8	.	.	NUT (Att Pt)	.	.	.	.	2	
	B825141G1	.	.	PLATE (SUPE)	.	.	.	.	1	
-14	A821500-A1	.	.	COUPLING (SUPE)	.	.	.	.	2	
-15	A824719-A1	.	.	PLATE (SUPE)	.	.	.	.	1	
-16	A824519-AE	.	.	SUPPORT (SUPE)	.	.	.	.	4	
-17	C846002	.	.	TRANSFORMER (SUPE)	.	.	.	.	1	
-18	AN340C8	.	.	NUT (Att Pt)	.	.	.	.	4	
	A820602G27-EB	.	.	WASHER (SUPE) (Att Pt)	.	.	.	.	4	
	C825152G1	.	.	PLATE (SUPE)	.	.	.	.	1	

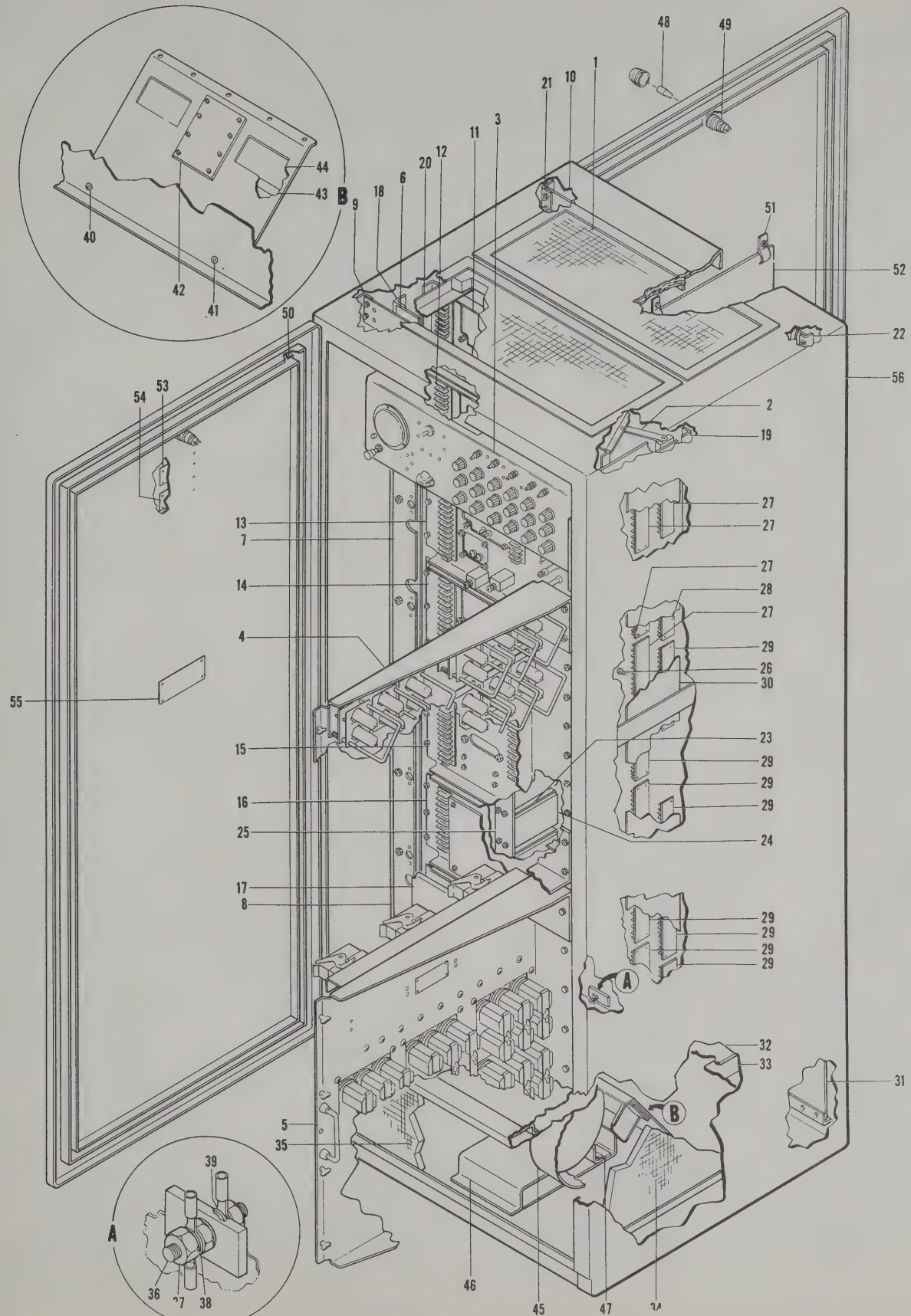


Figure 194. Wind Data Distribution Group OA-1510/GPA-23

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
194-	PL7305900G1	WIND DATA DISTRIBUTION GROUP OA-1510/GPA-23							1	A
	PL7305900G2	WIND DATA DISTRIBUTION GROUP OA-1510/GPA-23							1	B
-1	P-4A	CLEANER, Air (Spec dwg 7482902P10) (AMA)							2	
-2	7417711P1	BRACE, LH							3	
	7033249P1	SCREW (Att Pt)							6	
	N400P9	WASHER, Flat, CRES, No. 10 narrow (Att Pt)							6	
	AN935-10	WASHER (Att Pt)							6	
	AN345C10	NUT (Att Pt)							6	
-3	PL7611950G1	CONTROL, Power supply C2210/GPA-23 (See figure 195 for breakdown)							1	
-4	PL7305901G1	AMPLIFIER ASSEMBLY AM-1690/GPA-23 (See figure 196 for breakdown)							1	
-5	PL7305905G1	RELAY ASSEMBLY RE-327/GPA-23 (See figure 198 for breakdown)							1	
	N24P21012	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)							20	
	AN935-416	WASHER (Att Pt)							20	
	AN340C416	NUT (Att Pt)							20	
	7015795P1	PIN, Locating (Att Pt)							3	
	AN936B516B	WASHER, Lock (Att Pt)							3	
	MS35690-510	NUT (Att Pt)							3	
-6	PL7417395G3	PLATE							1	
-7	PL7428437G1	PLATE							1	
-8	PL7428437G2	PLATE							1	
	N21P21014C13	BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 7/8 in (Att Pt)							11	
	AN960B416	WASHER (Att Pt)							11	
	AN935-416	WASHER (Att Pt)							11	
	AN340C416	NUT (Att Pt)							11	
-9	PL7607952G2	PANEL, Power distribution SB-513/GPA-23 (See figure 37 for breakdown)							1	
-10	PL7607952G1	PANEL, Power distribution SB-512/GPA-23 (See figure 37 for breakdown)							1	
	AN520PB10R8	SCREW (Att Pt)							8	
	AN960B10	WASHER (Att Pt)							8	
	AN936B10B	WASHER (Att Pt)							8	
	AN345C10	NUT (Att Pt)							8	
-11	PL7605941G1	POWER SUPPLY PP-1433/GPA-23 (See figure 41 for breakdown)							1	
-12	PL7605939G1	POWER SUPPLY PP-1434/GPA-23 (See figure 43 for breakdown)							1	
-13	PL7605938G1	POWER SUPPLY PP-1435/GPA-23 (See figure 45 for breakdown)							1	
-14	PL7605940G1	POWER SUPPLY PP-1437/GPA-23 (See figure 50 for breakdown)							1	
-15	PL7611981G1	POWER SUPPLY SUBASSEMBLY MX-2213/GPA-23 (See figure 200 for breakdown)							1	
-16	PL7611976G1	AMPLIFIER, Electronic control AM-1689/GPA-23 (See figure 201 for breakdown)							1	
-17	PL7611957G1	POWER SUPPLY PP-1752/GPA-23 (See figure 203 for breakdown)							1	
	N24P21012	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)							42	
	AN960B416	WASHER (Att Pt)							42	
	AN935-416	WASHER (Att Pt)							42	
	AN340C416	NUT (Att Pt)							42	
-18	7428435P1	ANGLE							1	
-19	7428433P1	ANGLE							1	
-20	7428433P2	ANGLE							1	
	N24P21008	BOLT, Mach, hex hd, CRES, 1/4-20 by 1/2 in (Att Pt)							36	
	AN935-416	WASHER (Att Pt)							36	
-21	7015677P3	BRACKET							2	
-22	7015677P4	BRACKET							2	
	AN520PB10R8	SCREW (Att Pt)							8	
	AN936B10B	WASHER (Att Pt)							8	
	AN345C10	NUT (Att Pt)							4	
-23	CP07SB6	BRACKET							8	
	AN345C10	NUT (Att Pt)							8	
	AN936B10B	WASHER (Att Pt)							8	
-24	CP70B1FF605K	CAPACITOR, Fixed, 6uf $\pm 10\%$							4	
-25	7428431P1	ANGLE							1	
	N21P21009C13	BOLT, Mach, hex hd, brs, Cd pl, 1/4-20 by 9/16 (Att Pt)							2	
-26	AN515PB6R5	SCREW (Att Pt)							372	
-27	7771534P8	BOARD, Terminal							4	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
194-28	7771534P26	.	BOARD, Terminal	.	.	.	.	.	1	
-29	7771534P7	.	BOARD, Terminal	.	.	.	.	.	8	
	AN515PB6R10	.	SCREW (Att Pt)	.	.	.	.	.	52	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	52	
-30	PL7717318G1	.	PLATE	.	.	.	.	.	1	
	AN515PB416R8	.	SCREW (Att Pt)	.	.	.	.	.	12	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	12	
-31	PL7611953G1	.	PANEL, Connector (See figure 204 for breakdown)	.	.	.	.	.	1	A
	PL7611953G2	.	PANEL, Connector (See figure 204 for breakdown)	.	.	.	.	.	1	B
	AN520PB10R6	.	SCREW (Att Pt)	.	.	.	.	.	18	
	AN935-10	.	WASHER (Att Pt)	.	.	.	.	.	18	
-32	7428438P1	.	COVER, Access	.	.	.	.	.	1	
-33	PL7712516G1	.	PLATE	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	22	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	22	
-34	7010900P4	.	CLEANER, Air	.	.	.	.	.	2	
-35	7010900P5	.	CLEANER, Air	.	.	.	.	.	1	
-36	7133855P61	.	STUD	.	.	.	.	.	1	
-37	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	3	
-38	AN936B516B	.	WASHER (Att Pt)	.	.	.	.	.	3	
-39	N401P12C13	.	WASHER, Flat, brs, Cd pl, 5/16 in narrow (Att Pt)	.	.	.	.	.	1	
-40	2R53P5	.	GROMMET (GE)	.	.	.	.	.	1	
-41	50652	.	PLUG, Button (Spec dwg 7100948P13) (UC)	.	.	.	.	.	1	
-42	7419273P1	.	CHANNEL	.	.	.	.	.	1	
	AN520PB10R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B10B	.	WASHER (Att Pt)	.	.	.	.	.	8	
-43	7005873P23	.	GASKET, 5.56 in lg	.	.	.	.	.	4	
-44	7005873P23	.	GASKET, 3.50 in lg	.	.	.	.	.	4	
-45	A04345	.	FAN, Centrifugal, Model ARFPN, Type AD-4504CW, Series 280JS,	.	.	.	.	.	1	
		.	FRAME LAIT (Spec dwg 7708770P2)	.	.	.	.	.		
		.	(ROTR) (See figure 54 for breakdown)	.	.	.	.	.		
	N24P24010	.	BOLT, Mach, hex hd, CRES, 3/8-16 by 5/8 in (Att Pt)	.	.	.	.	.	4	
	AN935-616	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B616	.	WASHER (Att Pt)	.	.	.	.	.	4	
-46	PL7710513G1	.	SUPPORT	.	.	.	.	.	1	
-47	7416596P1	.	CLAMP	.	.	.	.	.	1	
	AN74A-3	.	BOLT (Att Pt)	.	.	.	.	.	6	
	AN935-416	.	WASHER (Att Pt)	.	.	.	.	.	6	
	AN960B416	.	WASHER (Att Pt)	.	.	.	.	.	6	
-48	1822	.	LAMP, Incandescent (GE)	.	.	.	.	.	2	
-49	LH60BR4	.	HOLDER, Lamp	.	.	.	.	.	2	
-50	7763541P2	.	CLEAT, Wire	.	.	.	.	.	4	
	N117P13005C13	.	SCREW, Thread cutting, steel, Cd pl, 6-32 by 5/16 in (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-51	7043166P1	.	BRACKET	.	.	.	.	.	2	
-52	PL7043167G14	.	BOOK ASSEMBLY	.	.	.	.	.	1	
	N107P15006C13	.	SCREW, Thread cutting, steel, Cd pl, 8-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
-53	NP206764	.	NAMEPLATE	.	.	.	.	.	1	
	N117P13005C13	.	SCREW, Thread cutting, steel, Cd pl, 8-32 by 3/8 in (Att Pt)	.	.	.	.	.	4	
-54	NP193665	.	NAMEPLATE	.	.	.	.	.	2	
	7480994P103	.	RIVET (Att Pt)	.	.	.	.	.	8	
	PL7611959G1	.	CABINET, ELECTRICAL EQUIPMENT CY-2178/GPA-23	.	.	.	.	.	1	
-55	NP206762A	.	NAMEPLATE	.	.	.	.	.	1	
	N117P9004C13	.	SCREW, Thread cutting, No. 4-40 by 1/4 in (Att Pt)	.	.	.	.	.	4	
-56	7611959P2	.	CABINET	.	.	.	.	.	1	
195-	PL7611950G1	.	CONTROL, Power supply C-2210/GPA-23 (See figure 194-3 for	.	.	.	.	.	Ref	
		.	next higher assembly)	.	.	.	.	.		
-1	7709456P1	.	HINGE	.	.	.	.	.	1	
	N24P21010	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 5/8 in (Att Pt)	.	.	.	.	.	3	
	AN365-420C	.	NUT (Att Pt)	.	.	.	.	.	3	

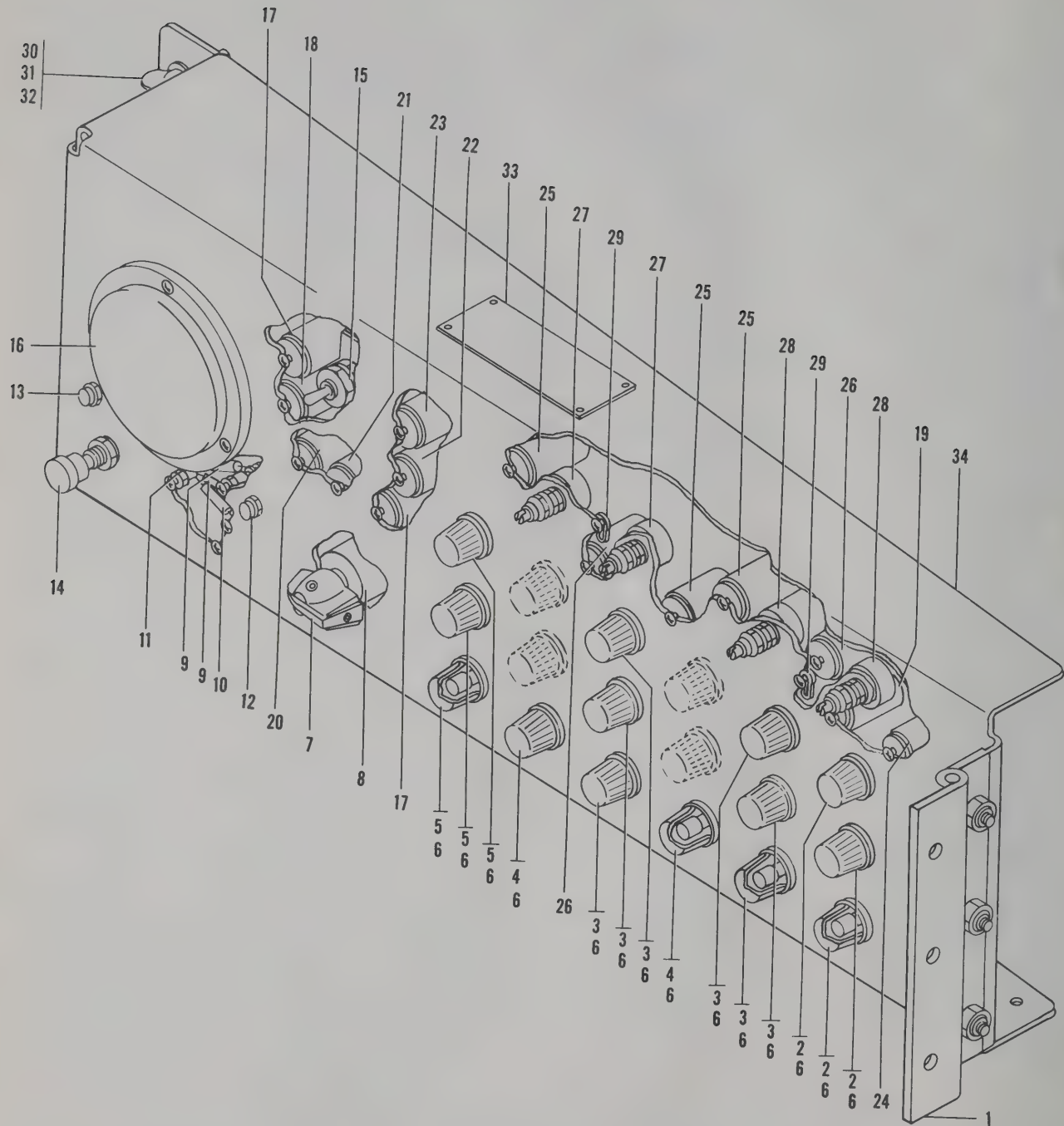


Figure 195. Power Supply Control C-2210/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS		USABLE PER ASSY	ON CODE					
			1	2			3	4	5	6	7
195-2	FO3GR250B	FUSE, Cartridge	.	.	.	.	.	.	.	3	
-3	FO3GR375B	FUSE, Cartridge	.	.	.	.	.	.	.	6	
-4	FO3GR750B	FUSE, Cartridge	.	.	.	.	.	.	.	6	
-5	FO3G1R00B	FUSE, Cartridge	.	.	.	.	.	.	.	3	
-6	HKL	HOLDER, Fuse (Spec dwg 7032312P1) (BUS)	.	.	.	.	.	.	.	18	
-7	7886574P2	KNOB	.	.	.	.	.	.	.	1	
	7415929P23	SCREW, Set (Att Pt)	.	.	.	.	.	.	.	2	
-8	68958-F4C	SWITCH, Rotary (Spec dwg 7706298P4) (OAK)	.	.	.	.	.	.	.	1	
	7870535P2	NUT (Att Pt)	.	.	.	.	.	.	.	1	
	1920-2	WASHER, Lock, brs, 3/8 in, int teeth (SH) (Att Pt)	.	.	.	.	.	.	.	1	
-9	JAN1N198	DIODE, Germanium	.	.	.	.	.	.	.	2	
-10	RC20GF102J	RESISTOR, Fixed, 1000 ohms $\pm 5\%$	.	.	.	.	.	.	.	1	
-11	780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	.	.	4	
	AN515PB6R5	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
	AN936B6B	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
-12	118930-B	CONNECTOR, Receptacle (Spec dwg 7706771P2) (UCI)	.	.	.	.	.	.	.	1	
-13	118930-C	CONNECTOR, Receptacle (Spec dwg 7706771P3) (UCI)	.	.	.	.	.	.	.	1	
-14	7411355P4	SWITCH	.	.	.	.	.	.	.	1	
-15	ST52K	SWITCH, Toggle	.	.	.	.	.	.	.	1	
	1922-01	WASHER, Lock, bronze, Cd pl, 15/32 in, int teeth (SH) (Att Pt)	.	.	.	.	.	.	.	2	
-16	7709209P1	METER	.	.	.	.	.	.	.	1	
	AN515PB6R10	SCREW (Att Pt)	.	.	.	.	.	.	.	3	
	AN936B6B	WASHER (Att Pt)	.	.	.	.	.	.	.	3	
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	.	3	
-17	RB16BE24402B	RESISTOR, Fixed, 0.244 meg $\pm 0.1\%$	.	.	.	.	.	.	.	2	
-18	RB16BE19602B	RESISTOR, Fixed, 0.196 meg $\pm 0.1\%$	.	.	.	.	.	.	.	1	
-19	RB16BE26802B	RESISTOR, Fixed, 0.268 meg $\pm 0.1\%$	.	.	.	.	.	.	.	1	
	AN515PB6R18	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
	7874555P10	WASHER, Fibre (Att Pt)	.	.	.	.	.	.	.	8	
	AN960B6	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
	AN935B6	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	.	4	
-20	RB15BE56001B	RESISTOR, Fixed, 56000 ohms $\pm 0.1\%$	.	.	.	.	.	.	.	1	
-21	RB15BE14002B	RESISTOR, Fixed, 0.114 meg $\pm 0.1\%$	.	.	.	.	.	.	.	1	
-22	RB15BE60001B	RESISTOR, Fixed, 60000 ohms $\pm 0.1\%$	.	.	.	.	.	.	.	1	
-23	RB15BE16002B	RESISTOR, Fixed, 0.16 meg $\pm 0.1\%$	.	.	.	.	.	.	.	1	
-24	RB15BE11002D	RESISTOR, Fixed, 0.11 meg $\pm 0.05\%$	.	.	.	.	.	.	.	1	
	AN515PB6R16	SCREW (Att Pt)	.	.	.	.	.	.	.	5	
	7874555P10	WASHER, Fibre (Att Pt)	.	.	.	.	.	.	.	10	
	AN960B6	WASHER (Att Pt)	.	.	.	.	.	.	.	5	
	AN935B6	WASHER (Att Pt)	.	.	.	.	.	.	.	5	
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	.	5	
-25	RB18BE37502D	RESISTOR, Fixed, 0.375 meg $\pm 0.05\%$	.	.	.	.	.	.	.	3	
-26	RB18BE35002D	RESISTOR, Fixed, 0.35 meg $\pm 0.05\%$	.	.	.	.	.	.	.	2	
	AN515PB6R28	SCREW (Att Pt)	.	.	.	.	.	.	.	5	
	7874555P10	WASHER, Fibre (Att Pt)	.	.	.	.	.	.	.	10	
	AN960B6	WASHER (Att Pt)	.	.	.	.	.	.	.	5	
	AN935B6	WASHER (Att Pt)	.	.	.	.	.	.	.	5	
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	.	5	
-27	RT7/8-21-10F	RESISTOR, Variable (Spec dwg 7707306P6) (WAMN)	.	.	.	.	.	.	.	2	
-28	RT7/8-21-10G	RESISTOR, Variable (Spec dwg 7707306P7) (WAMN)	.	.	.	.	.	.	.	2	
	7039589P1	NUT (Att Pt)	.	.	.	.	.	.	.	4	
-29	7878455P1	TERMINAL, Ground	.	.	.	.	.	.	.	2	
	AN515PB6R6	SCREW (Att Pt)	.	.	.	.	.	.	.	2	
	AN935B6	WASHER (Att Pt)	.	.	.	.	.	.	.	2	
	AN340B6	NUT (Att Pt)	.	.	.	.	.	.	.	2	
-30	4002-10W	STUD, Turnbutton fastener (Spec dwg 7405100P59) (CLC)	.	.	.	.	.	.	.	2	
-31	R4G	RING, Snap (Spec dwg 7013755P1) (CLC)	.	.	.	.	.	.	.	2	
-32	4002-0	GROMMET (Spec dwg 7017584P2) (CLC)	.	.	.	.	.	.	.	2	
-33	NP206766A	NAMEPLATE	.	.	.	.	.	.	.	1	
	AN515PB4R5	SCREW (Att Pt)	.	.	.	.	.	.	.	4	
	AN936B4B	WASHER (Att Pt)	.	.	.	.	.	.	.	4	
	AN340B4	NUT (Att Pt)	.	.	.	.	.	.	.	4	
-34	7611951P1	CHASSIS	.	.	.	.	.	.	.	1	

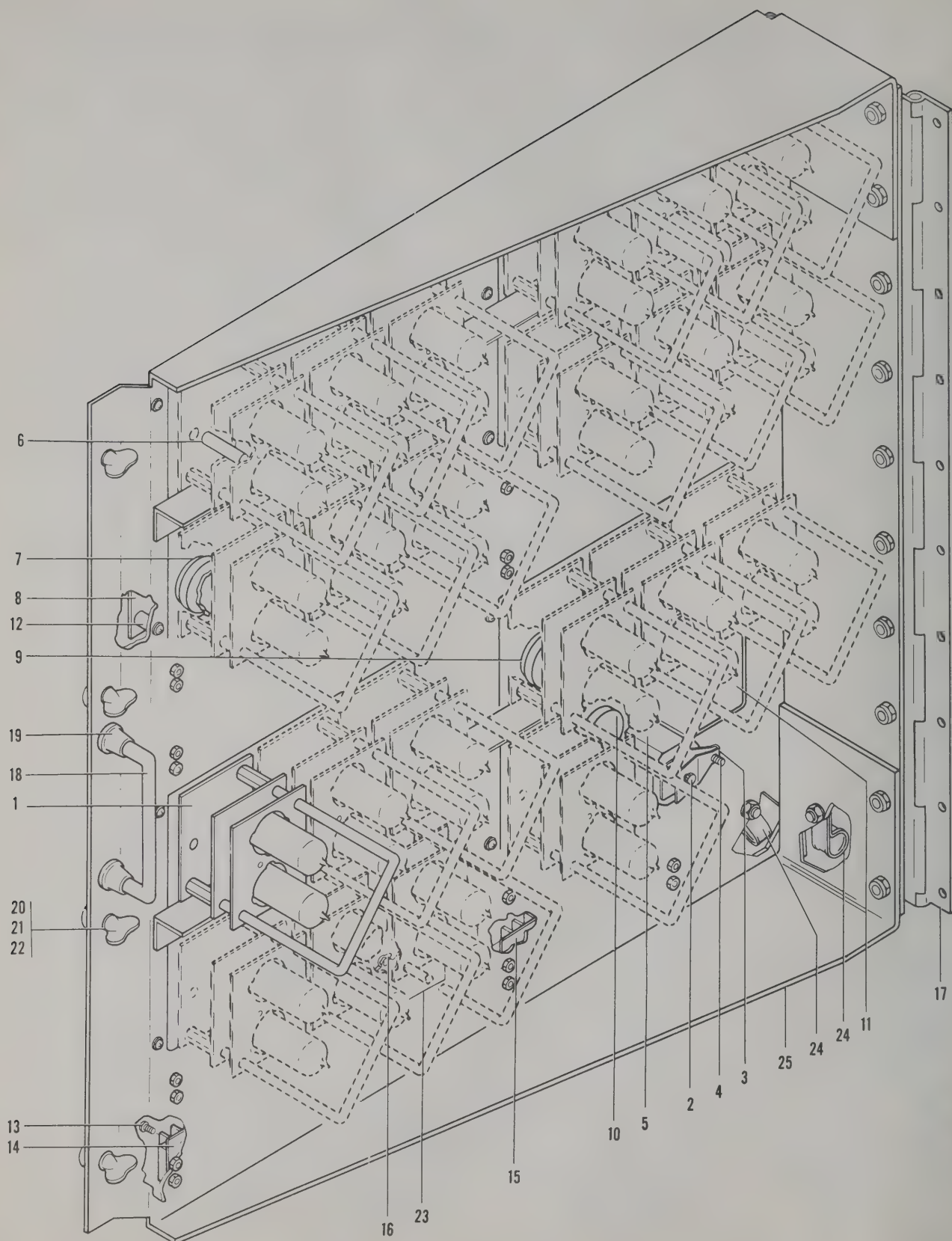


Figure 196. Amplifier Assembly AM-1690/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
196-	PL7305901G1	AMPLIFIER ASSEMBLY AM-1690/GPA-23 (See figure 194-4 for next higher assembly)		Ref
-1	PL7717315G1	AMPLIFIER, Differential (See figure 197 for breakdown)	22	
	PL7026298G1	HOLD DOWN, Relay	1	
	AN345B10B	NUT (Att Pt)	1	
	AN935-10	WASHER (Att Pt)	1	
	N401P9C13	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)	2	
-2	N29P16008C13	SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 1/2 in.	1	
-3	7026297P1	CLAMP, Relay	1	
-4	7026296P1	POST, Relay	1	
-5	CR2791G123A11	RELAY, Armature sealed (Spec dwg 7708578P2) (GE).	1	
-6	7030358P1	SPACER	22	
	AN515PB8R8	SCREW (Att Pt)	22	
	AN935-8	WASHER (Att Pt)	44	
	N401P8C13	WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	44	
	PL7428440G1	BOARD ASSEMBLY, Component	3	
	AN515PB8R6	SCREW (Att Pt)	15	
	AN936B8B	WASHER (Att Pt)	15	
	AN960B8	WASHER (Att Pt)	15	
-7	51G16095	SOCKET, Adapter (Spec dwg 7013644P1) (CIN)	12	
	AN515PB4R14	SCREW (Att Pt)	12	
	AN960B4	WASHER (Att Pt)	24	
	AN935-4	WASHER (Att Pt)	12	
	AN340B4	NUT (Att Pt)	12	
-8	PL7717313G1	BOARD, Component	1	
	PL7428441G1	BOARD ASSEMBLY, Component	1	
	AN515PB8R6	SCREW (Att Pt)	5	
	AN936B8B	WASHER (Att Pt)	5	
	AN960B8	WASHER (Att Pt)	5	
-9	51G16095	SOCKET, Adapter (Spec dwg 7013644P1) (CIN)	8	
	AN515PB4R14	SCREW (Att Pt)	8	
	AN960B4	WASHER (Att Pt)	16	
	AN935-4	WASHER (Att Pt)	8	
	AN340B4	NUT (Att Pt)	8	
-10	54D17428-A	SOCKET, Adapter (Spec dwg 7016887P1) (CIN)	1	
-11	PL7717314G1	BOARD, Component	1	
-12	7135277P22	SPACER	20	
	AN515PB8R6	SCREW (Att Pt)	16	
	AN515PB8R8	SCREW (Att Pt)	4	
	AN936B8B	WASHER (Att Pt)	20	
-13	AN515PB6R4	SCREW	216	
-14	7771534P7	BOARD, Terminal	6	
-15	7771534P6	BOARD, Terminal	2	
	AN515PB6R12	SCREW (Att Pt)	32	
	AN935-6	WASHER (Att Pt)	32	
	AN340B6	NUT (Att Pt)	32	
-16	7135118P1	TERMINAL, Ground	4	
	AN515PB6R6	SCREW (Att Pt)	4	
	AN935-6	WASHER (Att Pt)	4	
	AN340B6	NUT (Att Pt)	4	
-17	7709456P12	HINGE	1	
	N24P21012	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)	10	
	AN365-420C	NUT (Att Pt)	10	
-18	7008803P29	HANDLE	1	
-19	7002869P3	HUB	2	
	AN515PB416R10	SCREW (Att Pt)	2	
	AN935-10	WASHER (Att Pt)	2	
-20	4002-11W	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)	4	
-21	R4G	RING, Snap (Spec dwg 7013755P1) (CLC)	4	
-22	4002-0	GROMMET (Spec dwg 7017584P2) (CLC)	4	
-23	NP206767B	NAMEPLATE	1	
	AN515PB4R6	SCREW (Att Pt)	4	
	AN936B4B	WASHER (Att Pt)	4	
	AN340B4	NUT (Att Pt)	4	
-24	7472306P1	CLAMP, Cable	2	
	AN515PB8R10	SCREW (Att Pt)	2	
	AN936B8B	WASHER (Att Pt)	2	
	AN340B8	NUT (Att Pt)	2	
-25	PL7305902G1	CHASSIS	1	

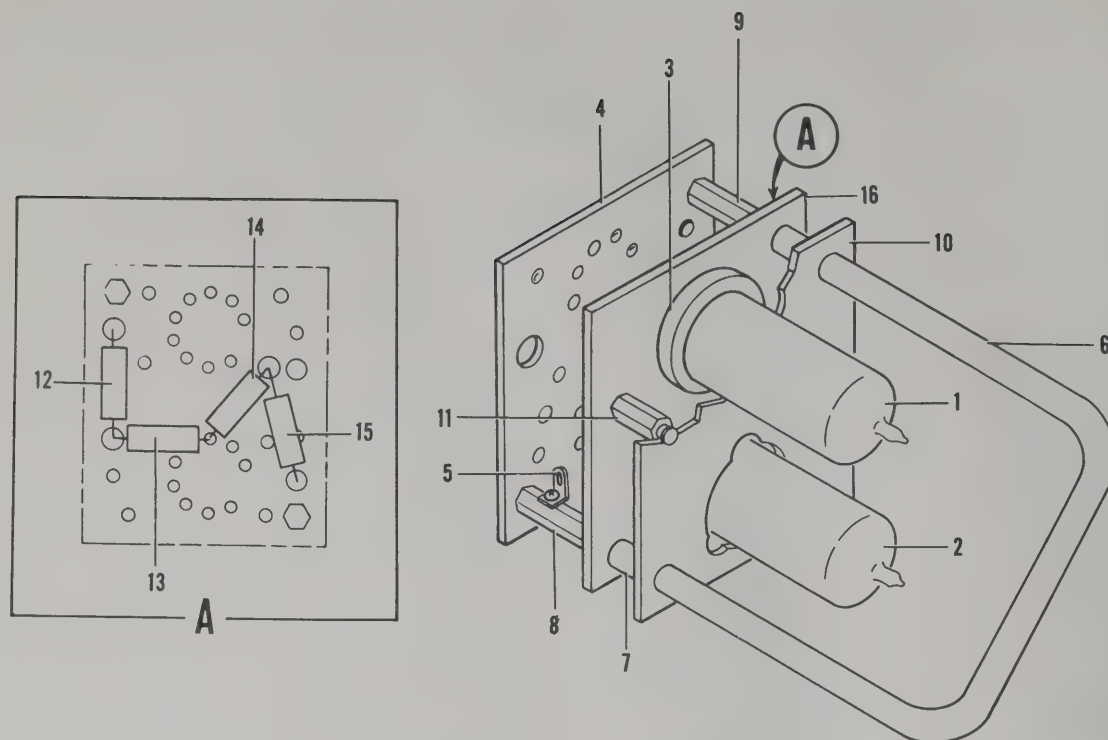


Figure 197. Differential Amplifier Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
197-	PL7717315G1	CHASSIS, Differential amplifier (See figure 196-1 for next higher assembly)		Ref
-1	JAN5751	. TUBE, Electron	1	1
-2	JAN12AT7WA	. TUBE, Electron	1	1
-3	53K17726	. SOCKET, Adapter (Spec dwg 7406474P2) (CIN)	2	2
-4	PL7416519G1	. BOARD, Component	1	1
	AN515PB8R7	. SCREW (Att Pt)	2	2
	AN936B8B	. WASHER (Att Pt)	2	2
	N401P8C13	. WASHER, Flat, brs, Cd pl, No. 8 narrow (Att Pt)	2	2
-5	7878455P2	. TERMINAL	1	1
	AN515PB4R4	. SCREW (Att Pt)	1	1
	AN936B4B	. WASHER (Att Pt)	1	1
-6	7030360P1	. HANDLE	1	1
-7	7135278P23	. SPACER	2	2
-8	7030371P1	. STUD (Att Pt)	1	1
-9	7030371P2	. STUD (Att Pt)	1	1
-10	7416521P5	. PLATE	1	1
-11	7044651P1	. SPACER	1	1
	7030359P1	. SCREW, Captive (Att Pt)	1	1
	AN935B8	. WASHER (Att Pt)	1	1
-12	7708703P3323	. RESISTOR, Fixed, 0.332 meg	1	1
-13	RN70B1304F	. RESISTOR, Fixed, 1.3 meg $\pm 1\%$	1	1
-14	RN70B1004F	. RESISTOR, Fixed, 1 meg $\pm 1\%$	1	1
-15	7708703P1003	. RESISTOR, Fixed, 0.1 meg	1	1
-16	PL7416520G5	. BOARD, Component	1	1

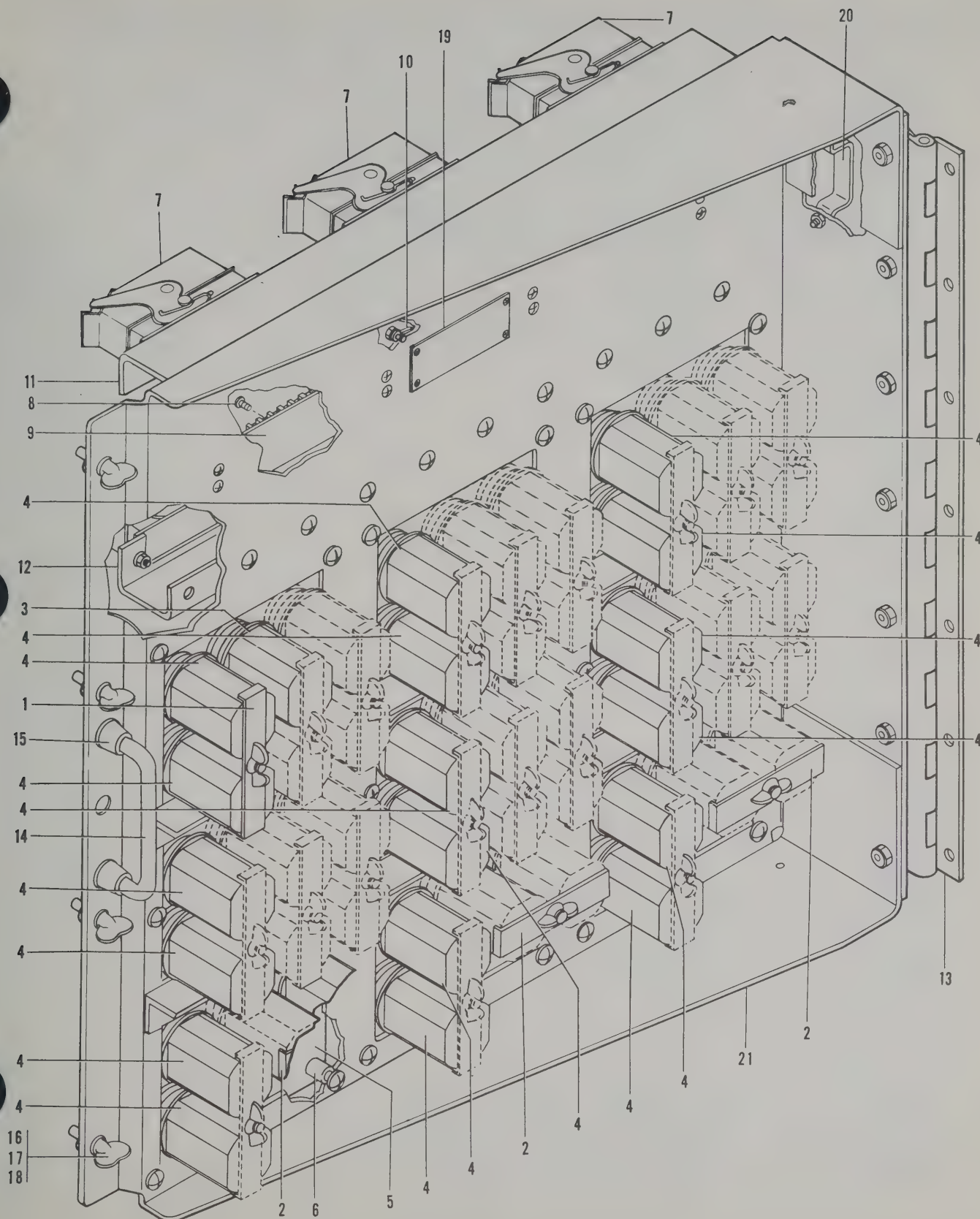


Figure 198. Relay Assembly RE-327/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE
198-	PL7305905G1	RELAY ASSEMBLY RE-327/GPA-23 (See figure 194-5 for next higher assembly							Ref	
-1	7047530P1	.	CLAMP						21	
-2	7047530P2	.	CLAMP						3	
	MS35425-14	.	NUT, Wing (Att Pt)						24	
	7026296P4	.	STUD (Att Pt)						24	
	N401P9C13	.	WASHER, Flat, brs, Cd pl, No. 10 narrow (Att Pt)						48	
	AN935-10	.	WASHER (Att Pt)						24	
	AN345B10	.	NUT (Att Pt)						24	
-3	CR2791G123A10	.	RELAY, Armature sealed (Spec dwg 7708578P1) (GE).						30	
-4	CR2791G123A11	.	RELAY, Armature sealed (Spec dwg 7708578P2) (GE).						18	
-5	PL7443135G1	.	BOARD ASSEMBLY, Component (See figure 199 for breakdown)						3	
-6	7045854P1	.	SPACER.						18	
	AN515PB6R6	.	SCREW (Att Pt)						36	
	AN936B6B	.	WASHER (Att Pt)						36	
	AN960B6	.	WASHER (Att Pt)						18	
-7	26-4401-32S	.	CONNECTOR, Receptacle (Spec dwg 7605576P6) (AMP).						6	
	AN515PB4R7	.	SCREW (Att Pt)						12	
	AN935-4	.	WASHER (Att Pt)						24	
	AN340B4	.	NUT (Att Pt)						12	
-8	AN515PB6R5	.	SCREW						48	
-9	7771534P6	.	BOARD, Terminal						2	
	AN515PB6R2	.	SCREW (Att Pt)						8	
	AN935-6	.	WASHER (Att Pt)						8	
	AN340B6	.	NUT (Att Pt)						8	
-10	7135118P1	.	TERMINAL, Ground						2	
	AN515PB6R5	.	SCREW						2	
	AN935-6	.	WASHER.						2	
	AN340B6	.	NUT						2	
-11	7717316P1	.	CHANNEL						1	
-12	7717316P2	.	CHANNEL						1	
	N24P21012C13	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)						20	
	AN935-416	.	WASHER (Att Pt)						40	
	AN340-416	.	NUT (Att Pt)						20	
-13	7709456P5	.	HINGE						1	
	N24P21012	.	BOLT, Mach, hex hd, CRES, 1/4-20 by 3/4 in (Att Pt)						7	
	AN365-420C	.	NUT (Att Pt)						7	
-14	7008803P29	.	HANDLE						1	
-15	7002869P3	.	HUB						2	
	AN515PB416R10	.	SCREW (Att Pt).						2	
	AN935-416	.	WASHER (Att Pt)						2	
-16	4002-11W	.	STUD, Turnbutton fastener (Spec dwg 7405100P60) (CLC)						4	
-17	R4G	.	RING, Snap (Spec dwg 7013755P1) (CLC)						4	
-18	4002-0	.	GROMMET (Spec dwg 7017584P2) (CLC)						2	
-19	NP206767A	.	NAMEPLATE						1	
	AN515-4R5	.	SCREW (Att Pt)						4	
	AN935-4	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-20	7038601P3	.	BRACKET, Coax cable						2	
	AN515PB8R10	.	SCREW (Att Pt)						4	
	AN935-8	.	WASHER (Att Pt)						4	
	AN340B8	.	NUT (Att Pt)						4	
-21	PL7305906G1	.	CHASSIS						1	
199-	PL7443135G1	BOARD ASSEMBLY, Component (See figure 198-5 for next higher assembly)							Ref	
-1	26-4501-32P-1004	.	CONNECTOR, Plug (Spec dwg 7605576P7) (AMP)						2	
-2	54D17428-A	.	SOCKET, Adapter (Spec dwg 7016887P1) (CIN).						16	
-3	8A2HS1	.	RECTIFIER (Spec dwg 7709188P3) (FDR)						10	
-4	PL7611982G1	.	BOARD, Component						1	

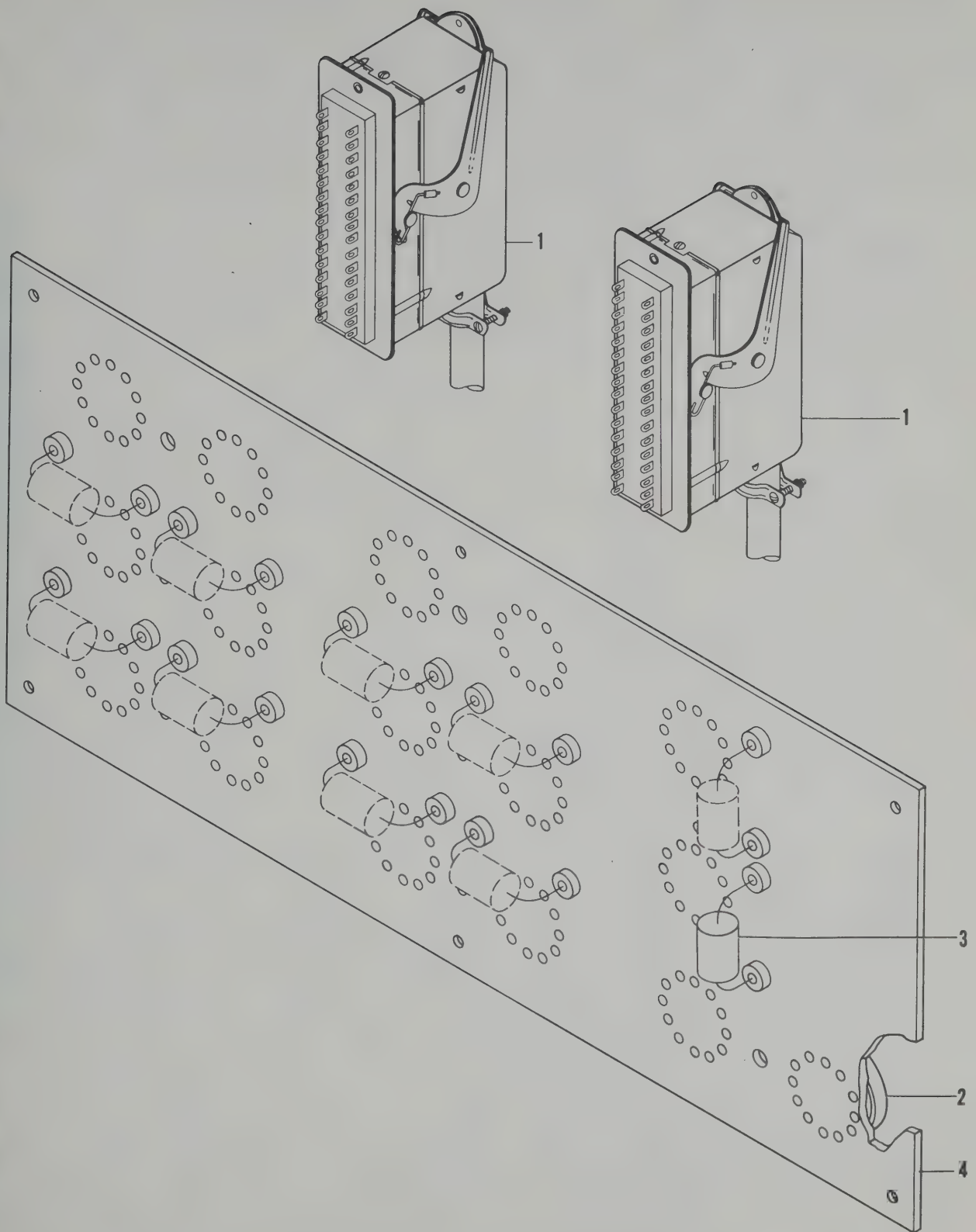


Figure 199. Component Board Assembly

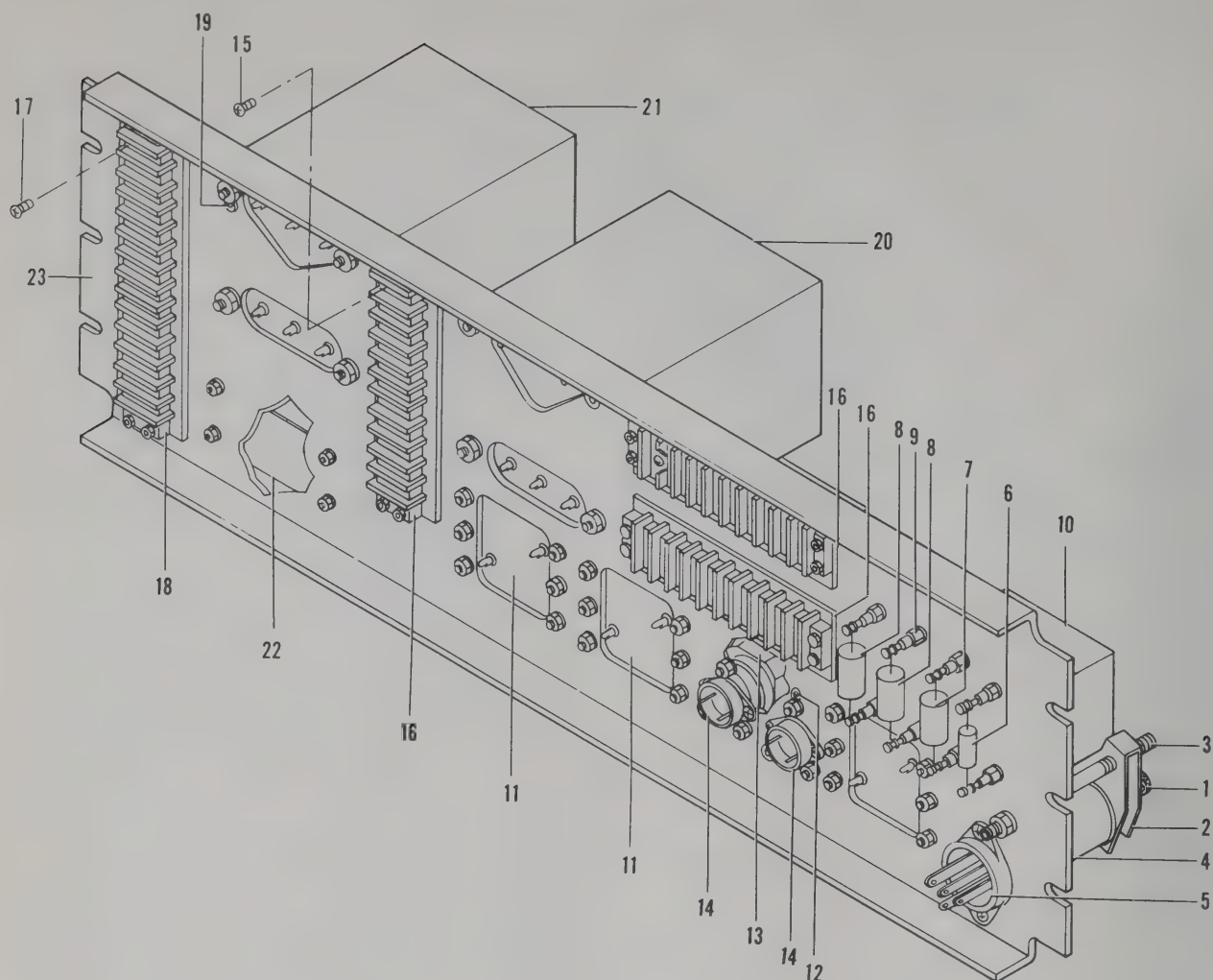


Figure 200. Power Supply Subassembly MX-2213/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
200-	PL7611981G1	POWER SUPPLY SUBASSEMBLY MX-2213/GPA-23 (See figure 194-15. . . for next higher assembly)	Ref	
	PL7026298G2	. HOLD DOWN, Relay.	1	
	AN345B10	. NUT (Att Pt)	1	
	AN935-10	. WASHER (Att Pt)	1	
-1	N29P16008C13	. . SCREW, Knurled cap, Allen dr, steel, Cd pl, No. 10-32 by 5/8 in	1	
-2	7026297P1	. . CLAMP, Relay	1	
-3	7026296P2	. . POST, Relay.	1	
-4	2-2-090-1117	. RELAY, Thermal (Spec dwg 7709868P2) (GVCI)	1	
-5	TS101P02	. SOCKET, Electron tube	1	
	AN515PB6R7	. SCREW (Att Pt)	2	
	AN936B6B	. WASHER (Att Pt)	2	
-6	RC42GF472J	. RESISTOR, Fixed, 4700 ohms $\pm 5\%$	1	
-7	15A2HS1	. RECTIFIER, Metallic (Spec dwg 7709188P4) (FDR)	1	
-8	8A2HS1	. RECTIFIER, Metallic (Spec dwg 7709188P3) (FDR)	2	
-9	780	. TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	8	
	AN515PB6R5	. SCREW (Att Pt)	8	
	AN936B6B	. WASHER (Att Pt)	8	
-10	20474-4	. RELAY, Armature sealed (Spec dwg 7706794P1) (PCR)	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
200-11	20474-5	.	RELAY, Armature sealed (Spec dwg 7706794P2) (PCR)						2	
	AN515PB6R7	.	SCREW (Att Pt)						18	
	AN936B6B	.	WASHER (Att Pt)						18	
	AN340B6	.	NUT (Att Pt)						18	
-12	7135118P1	.	TERMINAL, Ground						1	
-13	SKHG-CC-CC	.	RELAY, Armature sealed (Spec dwg 7703869P1) (ALL)						2	
	AN340B6	.	NUT (Att Pt)						6	
	AN936B6B	.	WASHER (Att Pt)						6	
-14	54A14775	.	SOCKET, Electron tube (Spec dwg 7010014P1) (CIN)						2	
	AN515PB4R6	.	SCREW (Att Pt)						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-15	AN515PB6R5	.	SCREW						60	
-16	7771534P5	.	BOARD, Terminal						3	
	AN515PB6R12	.	SCREW (Att Pt)						12	
	AN936B6B	.	WASHER (Att Pt)						12	
	AN340B6	.	NUT (Att Pt)						12	
-17	AN515PB8R5	.	SCREW						20	
-18	7771534P26	.	BOARD, Terminal						1	
	AN515PB8R12	.	SCREW (Att Pt)						4	
	AN936B8B	.	WASHER (Att Pt)						4	
	AN340B8	.	NUT (Att Pt)						4	
-19	7861852P3	.	TERMINAL, Ground						1	
-20	7485509P1	.	TRANSFORMER						1	
-21	7485507P1	.	TRANSFORMER						1	
	AN365-1032C	.	NUT (Att Pt)						8	
-22	NP206767C	.	NAMEPLATE						1	
	AN515PB4R6	.	SCREW (Att Pt)						4	
	AN936B4B	.	WASHER (Att Pt)						4	
	AN340B4	.	NUT (Att Pt)						4	
-23	7611980P1	.	CHASSIS						1	
201-	PL7611976G1		AMPLIFIER, Electronic control AM-1689/GPA-23 (See figure 194-16						Ref	
			for next higher assembly)							
-1	36002B	.	CAP, Plate (Spec dwg K7100510P1) (MLL)						4	
-2	JAN5933	.	TUBE, Electron						4	
-3	926H	.	CLAMP, Electrical (Spec dwg 7476737P11) (BHE)						4	
	AN515PB8R6	.	SCREW (Att Pt)						4	
	AN936B8B	.	WASHER (Att Pt)						4	
	AN340B8	.	NUT (Att Pt)						4	
-4	PL7428428G1	.	DRIVER, Power amplifier (See figure 202 for breakdown).						1	
	AN515PB8R6	.	SCREW (Att Pt)						4	
	AN936B8B	.	WASHER (Att Pt)						4	
	AN960B8	.	WASHER (Att Pt)						4	
-5	7135276P22	.	SPACER						4	
	AN515PB8R6	.	SCREW (Att Pt)						4	
	AN936B8B	.	WASHER (Att Pt)						4	
-6	7472306P3	.	CLIP, Cable						1	
	AN515PB6R7	.	SCREW (Att Pt)						1	
	AN936B6B	.	WASHER (Att Pt)						1	
	AN340B6	.	NUT (Att Pt)						1	
-7	26-4401-16S	.	CONNECTOR, Receptacle (Spec dwg 7606035P6) (AMP)						1	
	AN515PB4R6	.	SCREW (Att Pt)						2	
	AN936B4B	.	WASHER (Att Pt)						2	
	AN340B4	.	NUT (Att Pt)						2	
-8	7047526P1	.	BRACKET						2	
	AN515PB6R7	.	SCREW (Att Pt)						4	
	AN936A6B	.	WASHER (Att Pt)						4	
	AN340B6	.	NUT (Att Pt)						4	

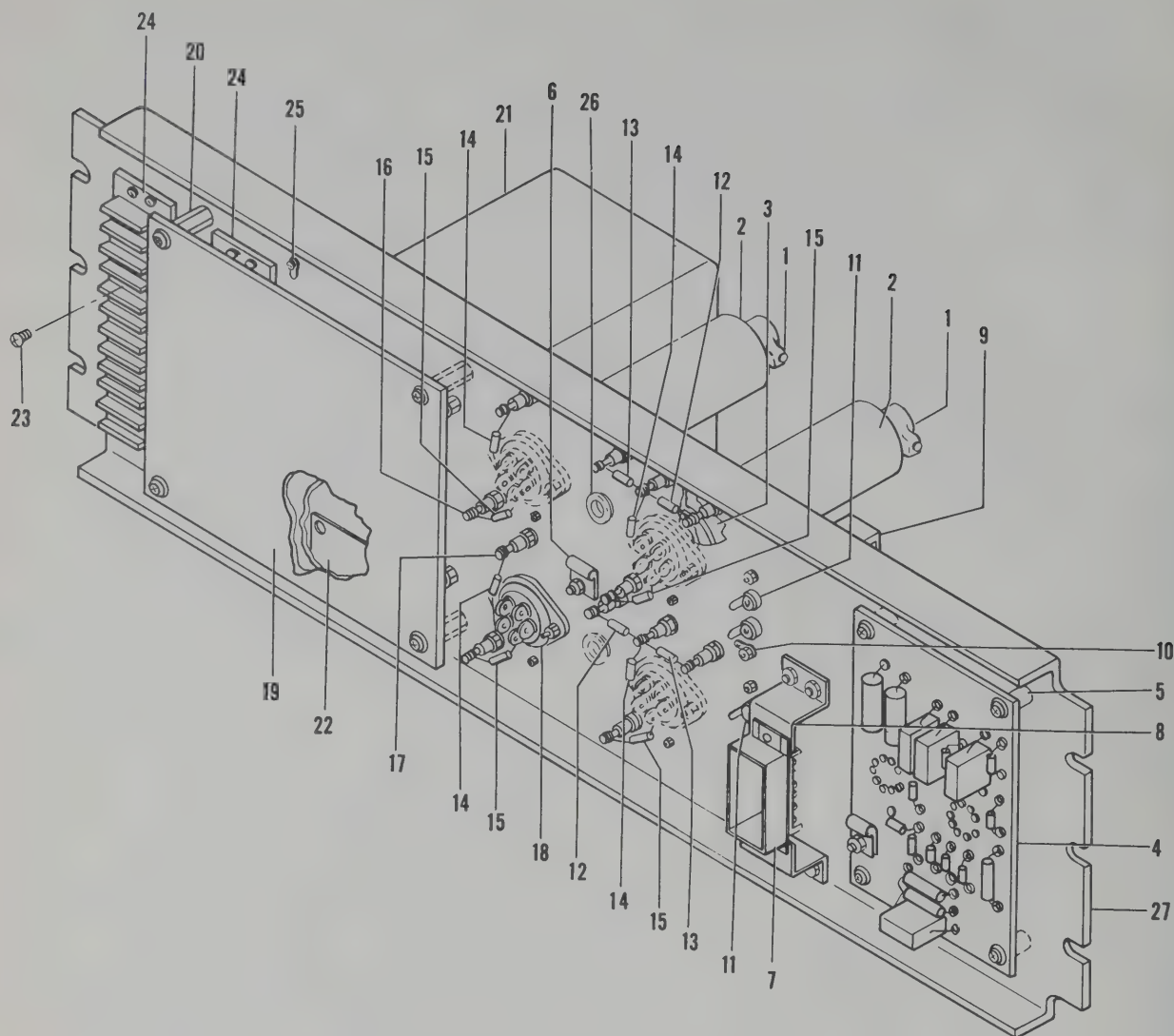


Figure 201. Electronic Control Amplifier AM-1689/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
201-9	CP06SA6	.	BRACKET	.	.	.	.	.	2	
-10	7135118P1	.	TERMINAL, Ground	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-11	CP61B1EF105K	.	CAPACITOR, Fixed, 1 uf $\pm 10\%$	.	.	.	.	.	2	
-12	RC20GF473J	.	RESISTOR, Fixed, 47000 ohms $\pm 5\%$	.	.	.	.	.	2	
-13	RC20GF154J	.	RESISTOR, Fixed, 0.15 meg $\pm 5\%$	.	.	.	.	.	2	
-14	RC20GF471J	.	RESISTOR, Fixed, 470 ohms $\pm 5\%$	.	.	.	.	.	4	
-15	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	4	
-16	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	10	
	AN515PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	10	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	10	
-17	780	.	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)	.	.	.	.	.	2	
	AN505PB6R5	.	SCREW (Att Pt)	.	.	.	.	.	2	
	AN935-6	.	WASHER (Att Pt)	.	.	.	.	.	2	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
201-18	MIP5TM	.	SOCKET, Electron tube (Spec dwg 7104481P22) (AMP)	.	.	.	.	.	4	
	AN505PB6R6	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-19	7428427P1	.	SHIELD	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN960B8	.	WASHER (Att Pt)	.	.	.	.	.	4	
-20	7135276P24	.	SPACER	.	.	.	.	.	4	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
-21	7717775P1	.	TRANSFORMER	.	.	.	.	.	1	
	7431860P15	.	LOCKNUT (Att Pt)	.	.	.	.	.	4	
	N401P11C13	.	WASHER, Flat, brs, Cd pl, 1/4 in narrow (Att Pt)	.	.	.	.	.	4	
-22	NP206766	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-23	AN515PB6R4	.	SCREW	.	.	.	.	.	40	
-24	7771534P5	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-25	7135118P1	.	TERMINAL, Ground	.	.	.	.	.	1	
	AN515PB6R7	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	1	
-26	2R53P22	.	GROMMET (GE)	.	.	.	.	.	2	
-27	7611977P1	.	CHASSIS	.	.	.	.	.	1	

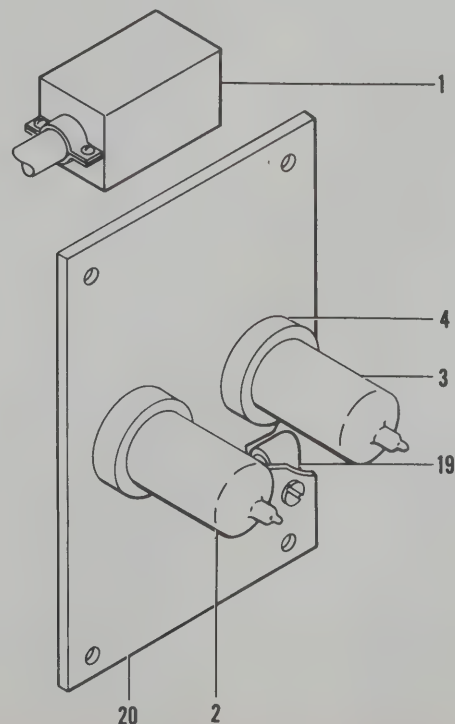
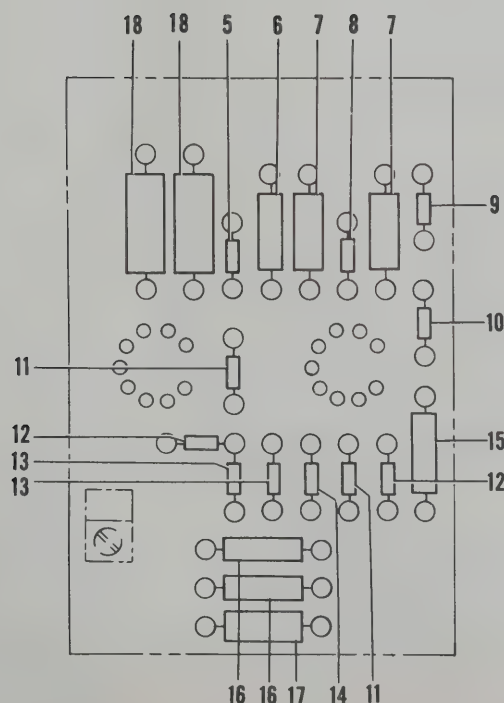


Figure 202. Power Amplifier Driver

FIGURE AND INDEX NO.		PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
202-		PL7428428G1	DRIVER, Power amplifier (See figure 201-4 for next higher assembly)								Ref
-1		26-4501-16P-1002	CONNECTOR, Plug (Spec dwg 7606035P8) (AMP)								1
-2		JAN12AT7WA	TUBE, Electron								1
-3		JAN5814A	TUBE, Electron								1
-4		53K17726	SOCKET, Adapter (Spec dwg 7406474P2) (CIN)								2
-5		RC20GF154J	RESISTOR, Fixed, 0.15 meg $\pm 5\%$								1
-6		CM30D332J	CAPACITOR, Fixed, 3300 uuf $\pm 5\%$								1
-7		CM35C103K	CAPACITOR, Fixed, 10000 uuf $\pm 10\%$								2
-8		RC20GF105J	RESISTOR, Fixed, 1 meg $\pm 5\%$								1
-9		RC20GF162J	RESISTOR, Fixed, 1600 ohms $\pm 5\%$								1
-10		RC20GF473J	RESISTOR, Fixed, 47000 ohms $\pm 5\%$								1
-11		RC20GF104J	RESISTOR, Fixed, 0.1 meg $\pm 5\%$								2
-12		RC20GF471J	RESISTOR, Fixed, 470 ohms $\pm 5\%$								2
-13		RC20GF684J	RESISTOR, Fixed, 0.68 meg $\pm 5\%$								2
-14		RC20GF474J	RESISTOR, Fixed, 0.47 meg $\pm 5\%$								1
-15		RN70B4223F	RESISTOR, Fixed, 0.422 meg $\pm 1\%$								1
-16		RN70B1583F	RESISTOR, Fixed, 0.158 meg $\pm 1\%$								2
-17		CM35D362G	CAPACITOR, Fixed, 3600 uuf $\pm 2\%$								1
-18		RN75B3012F	RESISTOR, Fixed, 30100 ohms $\pm 1\%$								2
-19		7472306P6	CLIP, Cable								1
		AN515PB6R7	SCREW (Att Pt)								1
		AN936B6B	WASHER (Att Pt)								1
		AN340B6	NUT (Att Pt)								1
-20		PL7428429G1	BOARD, Component								1
203-		PL7611957G1	POWER SUPPLY PP-1752/GPA-23 (See figure 194-17 for next higher assembly)								Ref
-1		7611975P1	PLATE, Guard								1
		7053928P1	SCREW, Captive (Att Pt)								6
		AN936B8B	WASHER (Att Pt)								6
-2		AN515PB8R5	SCREW								60
-3		7771534P5	BOARD, Terminal								1
		AN515PB6R12	SCREW (Att Pt)								4
-4		C7771534P24	BOARD, Terminal								2
-5		C7771534P25	BOARD, Terminal								1
		AN515PB8R12	SCREW (Att Pt)								16
		N401P8C13	WASHER, Flat, brs, No. 8 narrow (Att Pt)								16
		AN936B8B	WASHER (Att Pt)								16
		AN340B8	NUT (Att Pt)								16
-6		6RS21PD12AEH1	RECTIFIER (Spec dwg 7709274P12) (GE)								3
-7		7015780P1	BRACKET, Rectifier								6
		AN515PB8R7	SCREW (Att Pt)								6
		AN936B8B	WASHER (Att Pt)								6
		AN960B8	WASHER (Att Pt)								9
		AN340B8	NUT (Att Pt)								6
-8		RN75B3013F	RESISTOR, Fixed, 0.301 meg $\pm 1\%$								1
-9		RN70B4993F	RESISTOR, Fixed, 0.499 meg $\pm 1\%$								1
-10		780	TERMINAL, Standoff (Spec dwg 7000161P8) (WIQ)								3
		AN515PB6R5	SCREW (Att Pt)								3
		AN936B6B	WASHER (Att Pt)								3
-11		7415294P1	TRANSFORMER								1
-12		7415286P1	TRANSFORMER								1
		7431860P15	NUT, Self-locking (Att Pt)								8
-13		98G472	REACTOR, Swinging (Spec dwg 7417001P1) (GEPD)								1
		AN340B6	NUT (Att Pt)								4
		AN936B6B	WASHER (Att Pt)								4
-14		CP07SF1	BRACKET								2
		AN345B10	NUT (Att Pt)								4
-15		CP70B1FG156K	CAPACITOR, Fixed, 15 uf $\pm 10\%$								1
-16		CE41C500G	CAPACITOR, Dry electrolytic								1
		N414P87C13	WASHER, Lock, bronze, Cd pl, 7/8 in, int teeth (Att Pt)								1
-17		7709806P1	RECTIFIER								1
		AN340C416	NUT (Att Pt)								2
-18		7047525P1	BRACKET								2
		AN515PB416R10	SCREW (Att Pt)								4
		AN960B416	WASHER (Att Pt)								2
		AN935B416	WASHER (Att Pt)								4
		AN340B416	NUT (Att Pt)								4

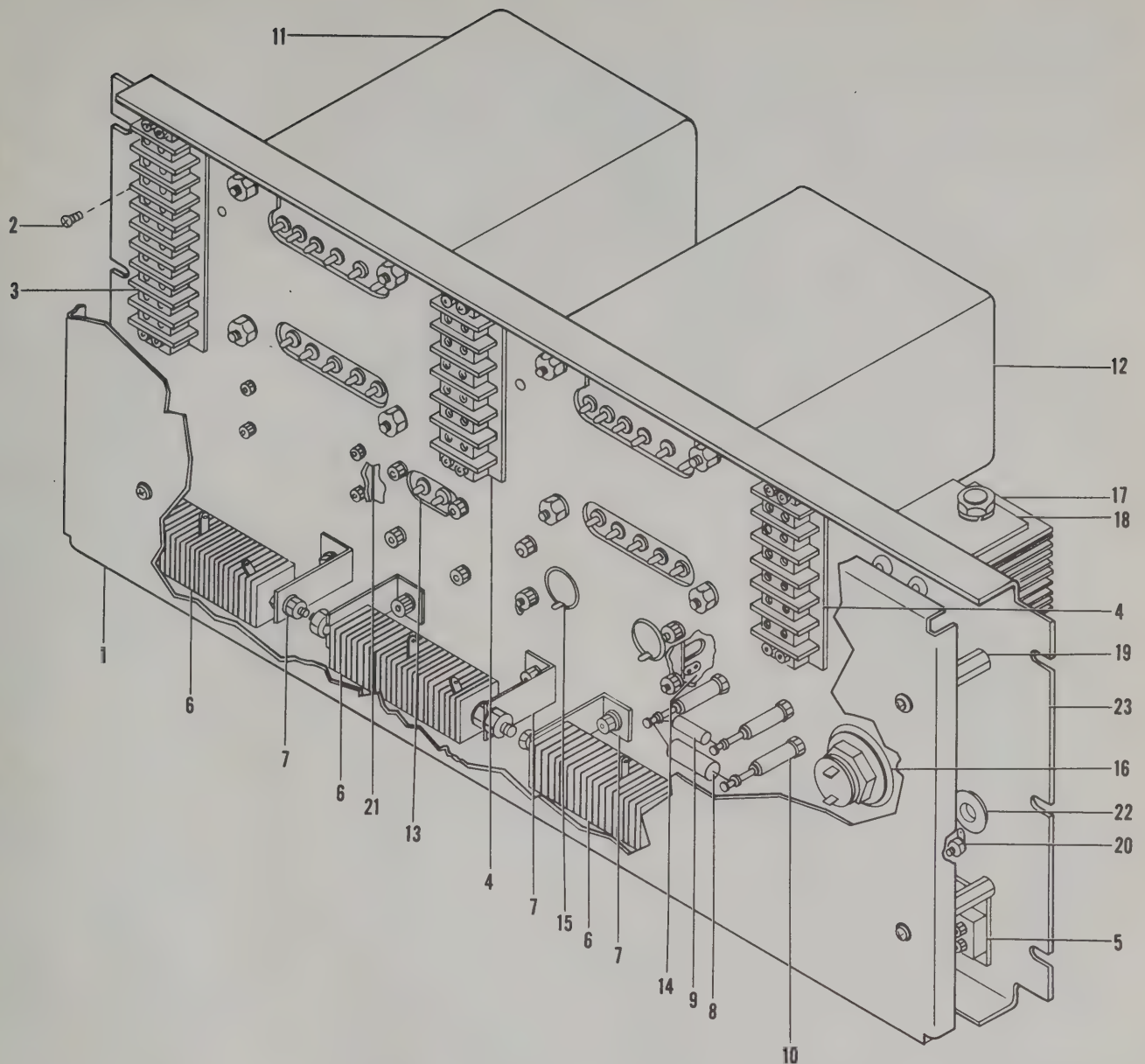


Figure 203. Power Supply PP-1752/GPA-23

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS USABLE PER ON ASSY CODE	
		1	2	3	4	5	6	7		
203-19	7053927P1	.	.	.	.	.	.	.	6	
	AN515PB8R6	.	.	.	.	.	.	.	6	
	AN936B8B	.	.	.	.	.	.	.	6	
-20	7135118P1	.	.	.	.	.	.	.	1	
	AN515PB6R6	.	.	.	.	.	.	.	1	
	AN936B6B	.	.	.	.	.	.	.	1	
-21	AN340B6	.	.	.	.	.	.	.	1	
	NP206766C	.	.	.	.	.	.	.	1	
	AN515PB4R6	.	.	.	.	.	.	.	4	
-22	AN936B4B	.	.	.	.	.	.	.	4	
	AN340B4	.	.	.	.	.	.	.	4	
	2R53P22	.	.	.	.	.	.	.	1	
-23	7611958P1	.	.	.	.	.	.	.	1	

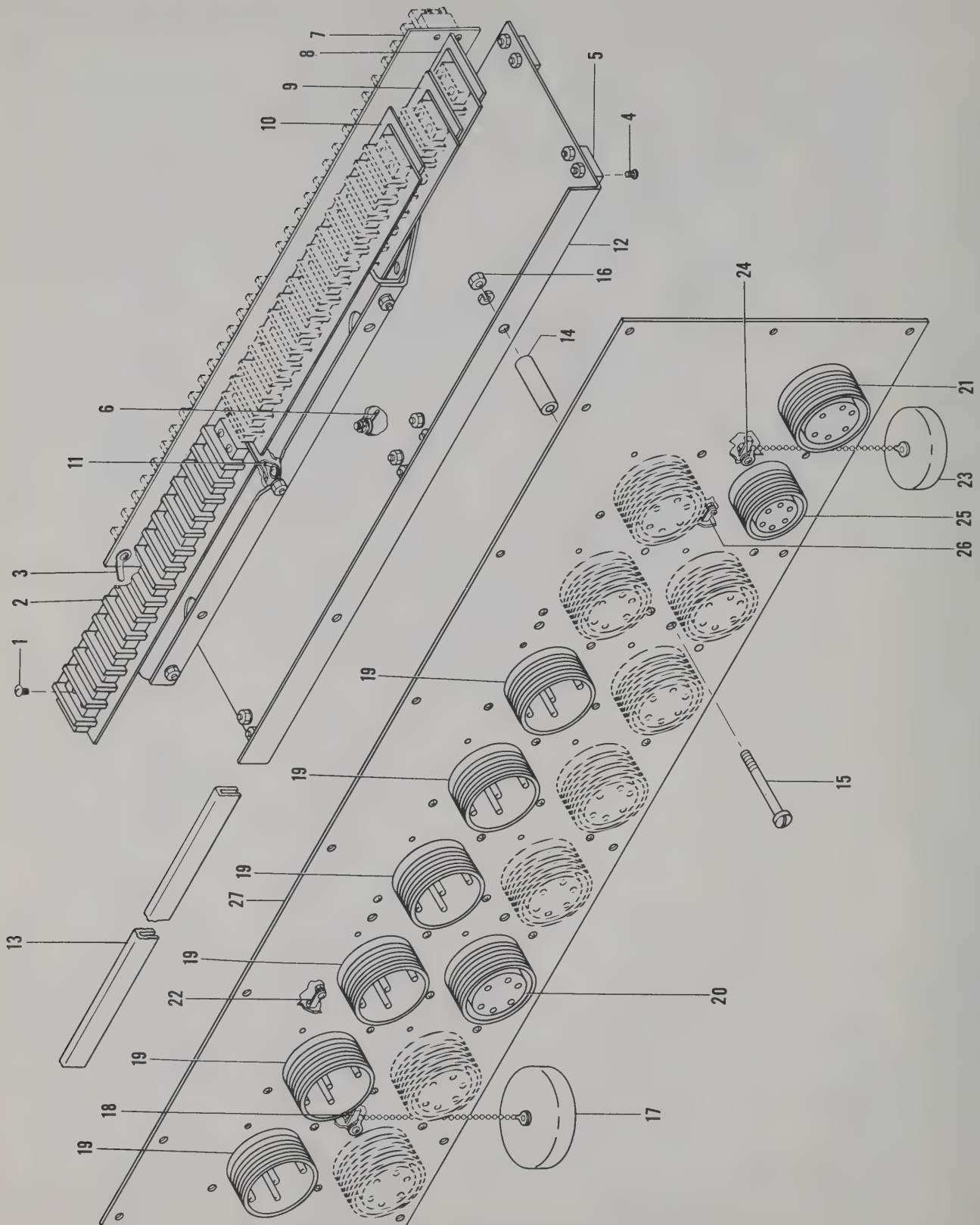


Figure 204. Connector Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
204-	PL7611953G1	PANEL, Connector (See figure 194-31 for next higher assembly)	Ref	A
	PL7611953G2	PANEL, Connector (See figure 189-31 for next higher assembly)	Ref	B
-1	AN515PB6R6	. SCREW	352	
-2	7771534P8	. BOARD, Terminal	11	
-3	7135118P1	. TERMINAL	1	
	AN515PB6R12	. SCREW (Att Pt)	44	
	AN935-6	. WASHER (Att Pt)	44	
	AN340B6	. NUT (Att Pt)	44	
-4	AN515PB8R4	. SCREW	24	
-5	7771534P28	. BOARD, Terminal	1	
	AN515PB8R12	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	AN340B8	. NUT (Att Pt)	4	
-6	7135118P1	. TERMINAL	1	
	AN515PB8R7	. SCREW (Att Pt)	1	
	AN936B8B	. WASHER (Att Pt)	1	
	AN340B8	. NUT (Att Pt)	1	
-7	7443273P1	. BRACKET	1	
-8	7428426P3	. BRACKET	1	
-9	7428426P2	. BRACKET	1	
-10	7428425P1	. BRACKET	1	
-11	7135118P1	. TERMINAL	4	
	AN515PB8R7	. SCREW (Att Pt)	12	
	AN936B8B	. WASHER (Att Pt)	12	
	AN340B8	. NUT (Att Pt)	12	
-12	7717300P1	. CHASSIS	1	
-13	7016860P2	. CHANNEL, Rubber	1	
-14	7061073P1	. SPACER	4	
-15	AN515-416R52	. SCREW (Att Pt)	4	
	AN935-416L	. WASHER (Att Pt)	4	
-16	AN340B416	. NUT (Att Pt)	4	
-17	9760-28	. CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	15	A
	9760-28	. CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	16	B
-18	7135118P2	. TERMINAL, Ground	15	A
	7135118P2	. TERMINAL, Ground	16	B
	AN515PB6R10	. SCREW (Att Pt)	15	A
	AN515PB6R10	. SCREW (Att Pt)	16	B
	AN935-6	. WASHER (Att Pt)	15	A
	AN935-5	. WASHER (Att Pt)	16	B
	AN340B6	. NUT (Att Pt)	15	A
	AN340B6	. NUT (Att Pt)	16	B
-19	AN3102A-28-12P	. CONNECTOR, Receptacle	6	
-20	AN3102A-28-12S	. CONNECTOR, Receptacle	9	
-21	AN3102-28-12S	. CONNECTOR, Receptacle	1	B
-22	7135118P2	. TERMINAL, Ground	45	A
	7135118P2	. TERMINAL, Ground	48	B
	AN515PB6R8	. SCREW (Att Pt)	45	A
	AN515PB6R8	. SCREW (Att Pt)	48	B
	AN935-6	. WASHER (Att Pt)	45	A
	AN935-6	. WASHER (Att Pt)	48	B
	AN340B6	. NUT (Att Pt)	45	A
	AN340B6	. NUT (Att Pt)	48	B
-23	9760-24	. CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P9) (AMP)	1	
-24	7135118P2	. TERMINAL, Ground	1	
	AN515PB6R9	. SCREW (Att Pt)	1	
	AN935-6	. WASHER (Att Pt)	1	
	AN340B6	. NUT (Att Pt)	1	
-25	AN3102A-24-11P	. CONNECTOR, Receptacle	1	
-26	7135118P2	. TERMINAL, Ground	3	
	AN515PB6R8	. SCREW (Att Pt)	3	
	AN935-6	. WASHER (Att Pt)	3	
	AN340B6	. NUT (Att Pt)	3	
-27	7611954P1	. PANEL	1	A
	7611954P2	. PANEL	1	B



FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE OF CODE
		1 2 3 4 5 6 7		
205-	PL7613225G1	CONTROL, Wind data distribution group C-2211/GPA-23	1	
-1	PL7718842G1	. STAND	1	
	AN520PB10R10	. SCREW (Att Pt)	4	
	AN936B10B	. WASHER (Att Pt)	4	
	AN345B10	. NUT (Att Pt)	4	
-2	PL7051269G1	. BRACE ASSEMBLY	2	
	7047945P2	. SCREW, Shoulder (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	7508682P18	. WASHER, Spring (Att Pt)	4	
	AN340B8	. NUT (Att Pt)	4	
-3	PL7718828G1	. PANEL, Control (See figure 206 for breakdown)	1	
	AN515PB8R8	. SCREW (Att Pt)	6	
	AN960B8	. WASHER (Att Pt)	5	
	AN936B8B	. WASHER (Att Pt)	6	
	AN340B8	. NUT (Att Pt)	6	
-4	ST42A	. SWITCH, Toggle	1	
-5	60A	. LAMP, 120v, 60w	1	
-6	5625-3	. HOLDER, Lamp (Spec dwg 7007505P2) (GEAM).	1	
-7	PL7709021G2	. AMPLIFIER, Coupling (See figure 13 for breakdown)	6	
-8	7030358P1	. SPACER	6	
	AN515PB8R7	. SCREW (Att Pt)	6	
	AN935-8	. WASHER (Att Pt)	12	
	AN960B8	. WASHER (Att Pt)	12	
-9	PL7421307G1	. CHASSIS, Amplifier (See figure 207 for breakdown)	2	
	AN515PB8R8	. SCREW (Att Pt)	16	
	AN936B8B	. WASHER (Att Pt)	16	
	AN960B8	. WASHER (Att Pt)	16	
-10	PL7717352G1	. POWER SUPPLY SUBASSEMBLY (See figure 208 for breakdown)	1	
	AN515PB416R12	. SCREW (Att Pt)	6	
	AN960B416	. WASHER (Att Pt)	12	
	AN936B416B	. WASHER (Att Pt)	6	
	AN340B416	. NUT (Att Pt)	6	
-11	JJ-034P1	. JACK, Telephone	1	
	7464291P2	. WASHER (Att Pt)	1	
	7464291P1	. BUSHING (Att Pt)	1	
-12	9760-28	. CAP AND CHAIN ASSEMBLY (Spec dwg 7418414P10) (AMP)	3	
-13	AN3102A-28-12P	. CONNECTOR, Receptacle	3	
-14	7135118P1	. TERMINAL	12	
	AN515PB6R10	. SCREW (Att Pt)	3	
	AN515PB6R8	. SCREW (Att Pt)	9	
	AN936B6B	. WASHER (Att Pt)	12	
	AN340B6	. NUT (Att Pt)	12	
-15	AN515PB6R6	. SCREW	144	
-16	7771534P9	. BOARD, Terminal	4	
	AN515PB6R12	. SCREW (Att Pt)	16	
	AN936B6B	. WASHER (Att Pt)	16	
	AN340B6	. NUT (Att Pt)	16	
-17	7452579P1	. BRACKET	1	
-18	7452579P2	. BRACKET	1	
	AN505PB8R8	. SCREW (Att Pt)	4	
	AN936B8B	. WASHER (Att Pt)	4	
	AN340B8	. NUT (Att Pt)	4	
-19	PL7717396G1	. FRAME ASSEMBLY	1	
-20	7051221P1	. STRIP, Nut	2	
	AN520PB10R10	. SCREW (Att Pt)	8	
	AN936B10B	. WASHER (Att Pt)	8	
-21	7051220P1	. BAR, Mounting	4	
	AN515PB416R10	. SCREW (Att Pt)	8	
	AN935-416	. WASHER (Att Pt)	8	
-22	7135118P1	. TERMINAL	1	
	AN515PB8R7	. SCREW (Att Pt)	1	
	AN935-8	. WASHER, Lock (Att Pt)	1	
	AN340B8	. NUT (Att Pt)	1	

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE OF CODE
		1	2	3	4	5	6	7		
205-23	NP206763	.	NAMEPLATE	.	.	.	.	.	1	
	AN515PB4R6	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B4B	.	WASHER, Lock (Att Pt)	.	.	.	.	.	4	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	4	
-24	7133855P161	.	STUD	.	.	.	.	.	1	
	AN340B516	.	NUT (Att Pt)	.	.	.	.	.	3	
	AN936B516B	.	WASHER, Lock (Att Pt)	.	.	.	.	.	3	
	N401P12C13	.	WASHER, Flat, brs, 5/16 in narrow (Att Pt)	.	.	.	.	.	1	
-25	7081197P1	.	PAD.	.	.	.	.	.	1	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B6B	.	WASHER, Lock (Att Pt)	.	.	.	.	.	4	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	4	
	PL7613226G1	.	CABINET ASSEMBLY	.	.	.	.	.	1	
-26	7418802P1	.	RECEPTACLE, Fastener	.	.	.	.	.	5	
	AN426AD3-6	.	RIVET (Att Pt)	.	.	.	.	.	10	
-27	No Number	.	CABINET (7613226P2 thru P6 assembled)	.	.	.	.	.	1	
206-	PL7718828G1	.	PANEL, Control (See figure 205-3 for next higher assembly)	.	.	.	.	.	Ref	
-1	327	.	LAMP, Incandescent (GE)	.	.	.	.	.	1	
-2	AN3140-327	.	LAMP, Incandescent 28v.	.	.	.	.	.	26	
-3	8-3730-XP17-111	.	SOCKET, Lamp (Spec dwg 7606881P11) (DLC)	.	.	.	.	.	1	
-4	2-3730-XP17-111	.	SOCKET, Lamp (Spec dwg 7606881P1) (DLC)	.	.	.	.	.	1	
-5	7710692P11	.	LIGHT, Panel	.	.	.	.	.	25	
-6	7886574P2	.	KNOB	.	.	.	.	.	12	
-7	7416532P2	.	KNOB	.	.	.	.	.	5	
-8	7702903P9	.	KNOB	.	.	.	.	.	1	
	7876450P4	.	SCREW, Set (Att Pt)	.	.	.	.	.	36	
-9	7416529P1	.	DIAL	.	.	.	.	.	5	
	AN505PB4R4	.	SCREW (Att Pt)	.	.	.	.	.	5	
-10	7611988P1	.	PANEL, Edge Lighted	.	.	.	.	.	1	
-11	AN515PB6R5	.	SCREW	.	.	.	.	.	56	
-12	7771534P7	.	BOARD, Terminal	.	.	.	.	.	2	
	AN515PB6R12	.	SCREW (Att Pt)	.	.	.	.	.	8	
	AN936B6B	.	WASHER (Att Pt)	.	.	.	.	.	8	
	AN340B6	.	NUT (Att Pt)	.	.	.	.	.	8	
-13	7015653P1	.	BUSHING	.	.	.	.	.	18	
	AN505PB4R10	.	SCREW (Att Pt)	.	.	.	.	.	18	
	AN960B4	.	WASHER (Att Pt)	.	.	.	.	.	18	
	AN936B4B	.	WASHER (Att Pt)	.	.	.	.	.	18	
	AN340B4	.	NUT (Att Pt)	.	.	.	.	.	18	
-14	7411380P2	.	SYNCHRO, Transmitter	.	.	.	.	.	6	
-15	RT7/8-21-10D	.	RESISTOR, Variable, 5000 ohms $\pm 5\%$ (Spec dwg 7707306P4) (WAMN)	.	.	.	.	.	6	
-16	RA20A2SD502AK	.	RESISTOR, Variable, 5000 ohms $\pm 10\%$	.	.	.	.	.	5	
	7886278P1	.	CLAMP, Electrical (Att Pt)	.	.	.	.	.	5	
-17	7611989P1	.	BRACKET	.	.	.	.	.	1	
	AN515PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	10	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	10	
-18	7135276P32	.	SPACER	.	.	.	.	.	10	
	AN505PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	10	
-19	7035130P4	.	STRAP	.	.	.	.	.	1	
	AN505PB8R6	.	SCREW (Att Pt)	.	.	.	.	.	1	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	1	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	1	
-20	7443122P1	.	HINGE	.	.	.	.	.	1	
	AN505PB8R7	.	SCREW (Att Pt)	.	.	.	.	.	5	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	5	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	5	
-21	7423774P1	.	BRACKET	.	.	.	.	.	1	
-22	7423774P2	.	BRACKET	.	.	.	.	.	1	
	AN505PB8R8	.	SCREW (Att Pt)	.	.	.	.	.	4	
	AN936B8B	.	WASHER (Att Pt)	.	.	.	.	.	4	
	AN340B8	.	NUT (Att Pt)	.	.	.	.	.	4	
-23	RC20GF101J	.	RESISTOR, Fixed, 100 ohms $\pm 5\%$	.	.	.	.	.	2	
-24	RC20GF222J	.	RESISTOR, Fixed, 2200 ohms $\pm 5\%$	.	.	.	.	.	6	

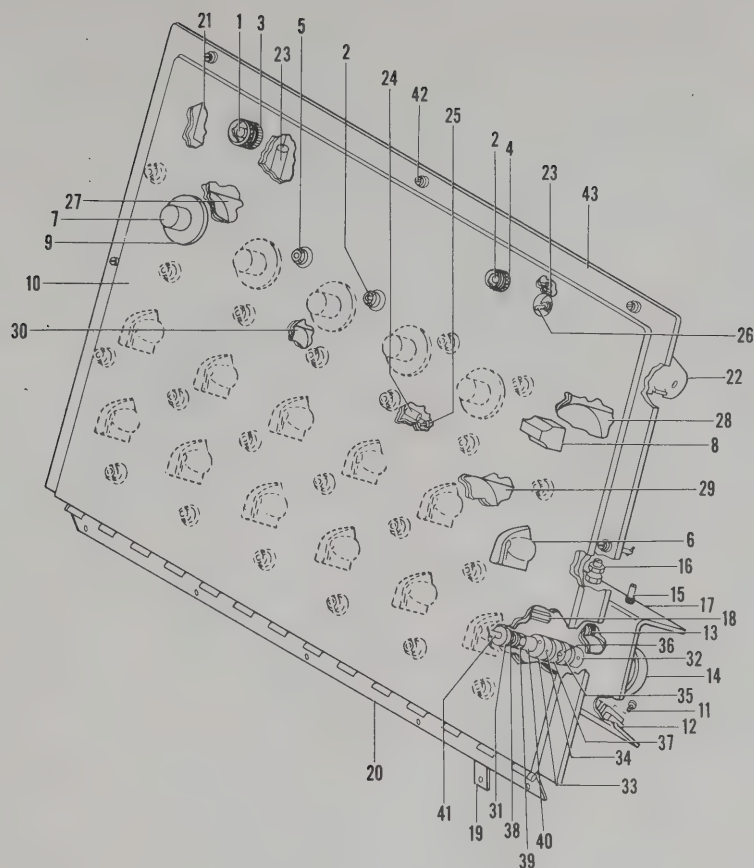


Figure 206. Control Panel

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS USABLE	
		1	2	3	4	5	6	7	PER ASSY	ON CODE
206-25	M-3449-5B-HT-C	.							16	
	AN505PB6R5	.							16	
	AN936B6B	.							16	
-26	ST52K	.							1	
-27	7709847P5	.							5	
-28	RP151FD750KK	.							1	
-29	7709847P4	.							6	
-30	RB18AE16001F	.							5	
	AN505PB6R28	.							5	
	AN960B6	.							5	
	AN936B6B	.							5	
	AN340B6	.							5	
-31	7018563P2	.							6	
-32	7030239P2	.							6	
-33	7030239P3	.							6	
	PL7416592G5	.							6	
-34	7876450P4	.							36	
-35	7416589P5	.							1	
-36	7416592P15	.							2	
-37	7416589P2	.							1	
-38	7102063P1	.							6	
	N414P37C13	.							6	
-39	7441886P1	.							6	
-40	7607083P41	.							6	
-41	7015771P1	.							1	
-42	2600-8	.							5	
	7013756P1	.							5	
-43	7611987P1	.							1	

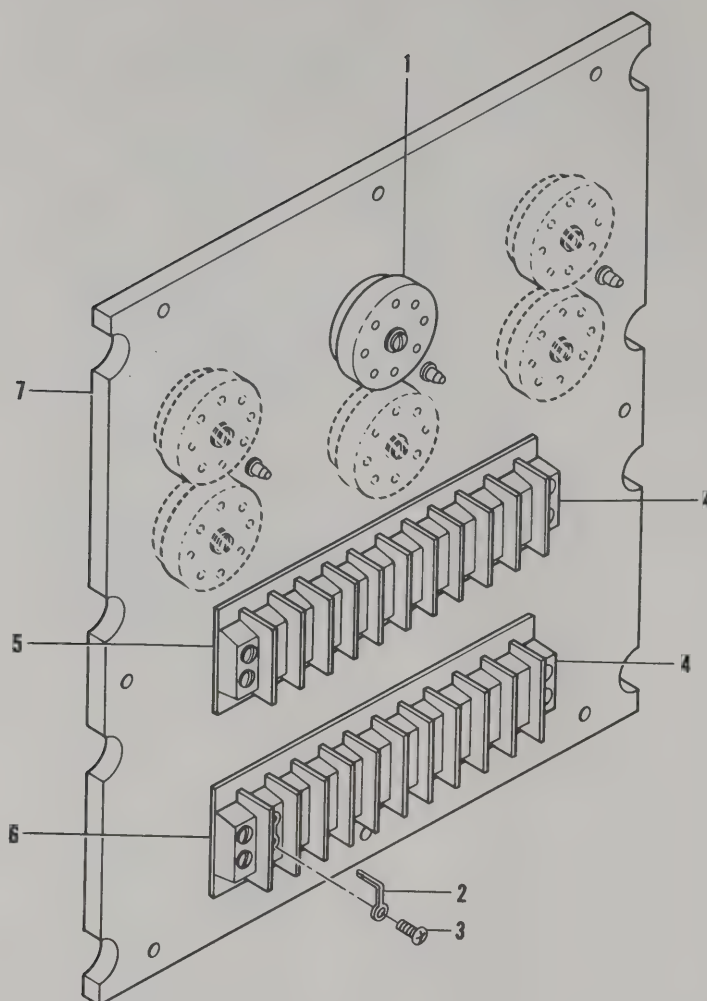


Figure 207. Amplifier Chassis

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
207-	PL7421307G1	CHASSIS, Amplifier (See figure 205-9 for next higher assembly)	Ref	
-1	51G16095	. SOCKET, Adapter (Spec dwg 7013644P2) (CIN)	6	
	AN515PB4R14	. SCREW (Att Pt)	6	
	AN960B4	. WASHER (Att Pt)	12	
	AN935-4	. WASHER (Att Pt)	6	
	AN340B4	. NUT (Att Pt)	6	
-2	141-Y	. TERMINAL, Feed-thru (Spec dwg 7011011P2) (JNS)	20	
-3	AN515PB6R5	. SCREW (Att Pt)	40	
-4	7771534P5	. BOARD, Terminal	2	
-5	7603825P105	. STRIP, Marker	1	
-6	7603825P205	. STRIP, Marker	1	
	AN515PB6R12	. SCREW (Att Pt)	8	
	N401P7C13	. WASHER, Flat, brs, Cd pl, No. 6 narrow (Att Pt)	8	
	AN935-6	. WASHER (Att Pt)	8	
	AN340B6	. NUT (Att Pt)	8	
-7	PL7712630G1	. BOARD, Component	1	

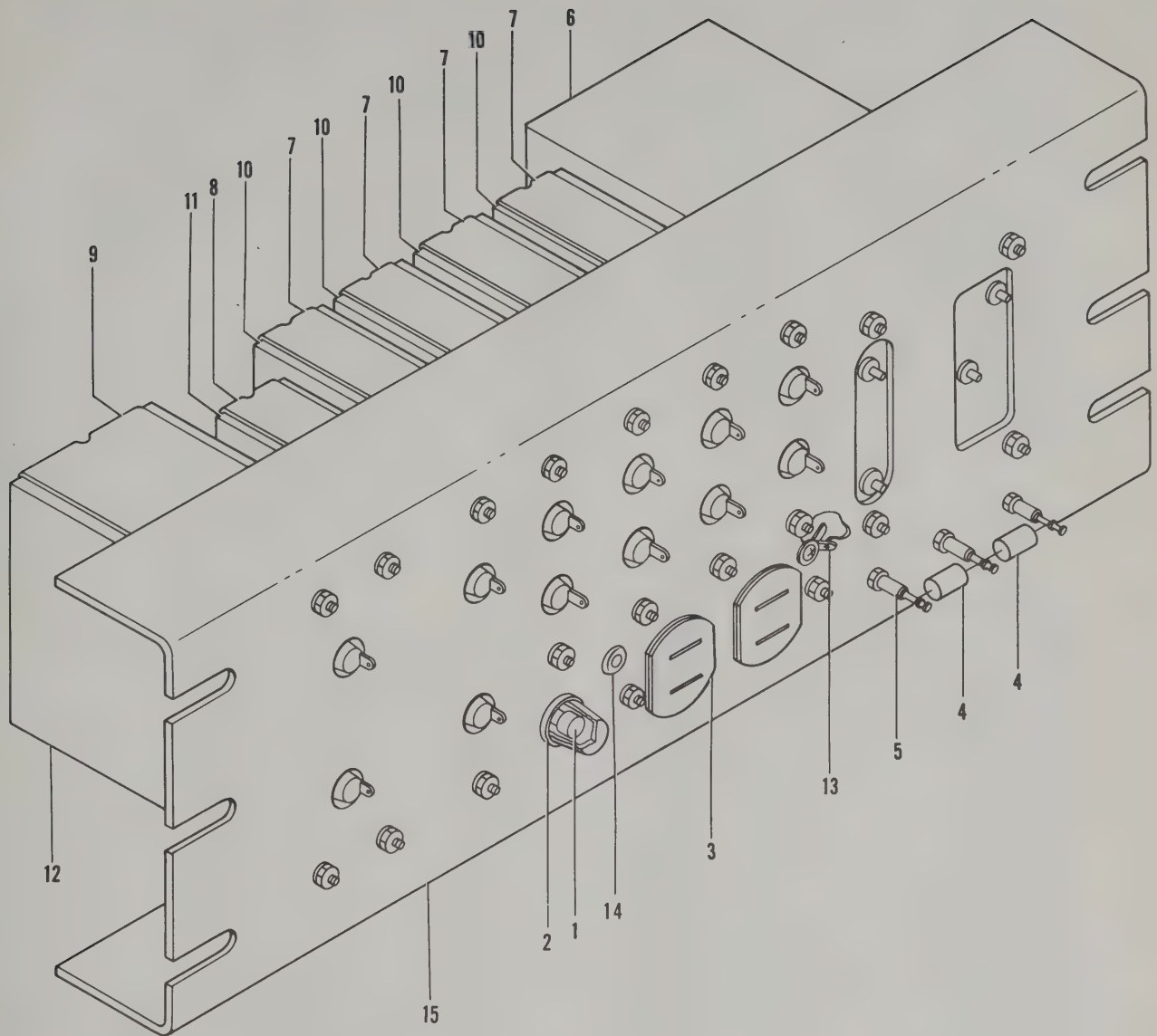


Figure 208. Power Supply Subassembly

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
208-	PL7717352G1	POWER SUPPLY SUBASSEMBLY (See figure 205-10 for next Ref higher assembly)		
-1	F03G8R00A	FUSE, Cartridge	1	
-2	HKL	HOLDER, Fuse (Spec dwg 7032312P1) (BUS).	1	
-3	5262	CONNECTOR, Receptacle (Spec dwg B7418404P2) (HAW).	1	
	AN515PB6R7	SCREW (Att Pt).	2	
	AN936B6B	WASHER (Att Pt).	2	
	N401P37C13	WASHER, Flat, brs, No. 6	2	
	AN340B6	NUT (Att Pt).	2	
-4	RC42GF150J	RESISTOR, Fixed, 15 ohms $\pm 5\%$	2	
-5	M-3449-5B-HT-C	TERMINAL, Standoff (Spec dwg 7416391P8) (GAMA)	3	
	AN515PB6R5	SCREW (Att Pt).	3	
	AN936B6B	WASHER (Att Pt).	3	

Section II
Group Assembly Parts List

T.O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
208-6	7485507P1	.		TRANSFORMER					1	
	AN340B10	.		NUT (Att Pt)					4	
	AN936B10B	.		WASHER (Att Pt)					4	
-7	CP07SB6	.		BRACKET					8	
-8	CP07SC2	.		BRACKET					2	
-9	CP07SF1	.		BRACKET					2	
	AN340B10	.		NUT (Att Pt)					14	
	AN936B10B	.		NUT (Att Pt)					14	
-10	CP70B1FF605K	.		CAPACITOR, Fixed, 6 uf $\pm 10\%$					4	
-11	CP70B1FF805K	.		CAPACITOR, Fixed, 8 uf $\pm 10\%$					1	
-12	CP70B1FG156K	.		CAPACITOR, Fixed, 15 uf $\pm 10\%$					1	
-13	7135118P1	.		TERMINAL					2	
	AN515PB6R7	.		SCREW (Att Pt)					1	
	AN936B6B	.		WASHER (Att Pt)					1	
	AN340B6	.		NUT (Att Pt)					1	
-14	2R53P20	.		GROMMET (GE)					1	
-15	7611986P1	.		CHASSIS					1	
209-	PL7015863G2	.		CABLES, Interconnecting					1	
-1	PL7419234G2	.		CABLE ASSEMBLY (See figure 210 for breakdown)					1	
-2	PL7419235G2	.		CABLE ASSEMBLY (See figure 211 for breakdown)					1	
	PL7419235G5	.		CABLE ASSEMBLY (See figure 211 for breakdown)					1	
	PL7419235G8	.		CABLE ASSEMBLY (See figure 211 for breakdown)					1	
-3	PL7419225G2	.		CABLE ASSEMBLY (See figure 212 for breakdown)					1	
	PL7419225G5	.		CABLE ASSEMBLY (See figure 212 for breakdown)					1	
	PL7421390G1	.		CABLE ASSEMBLY (See figure 212 for breakdown)					1	
-4	PL7418754G2	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G5	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G8	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G11	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G14	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G17	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G20	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G23	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G26	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G29	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G32	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G35	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
	PL7418754G38	.		CABLE ASSEMBLY (See figure 213 for breakdown)					1	
-5	PL7710938G2	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G32	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G35	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G38	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G41	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G44	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G47	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7710938G50	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	
	PL7038659G1	.		CABLE ASSEMBLY (See figure 214 for breakdown)					1	

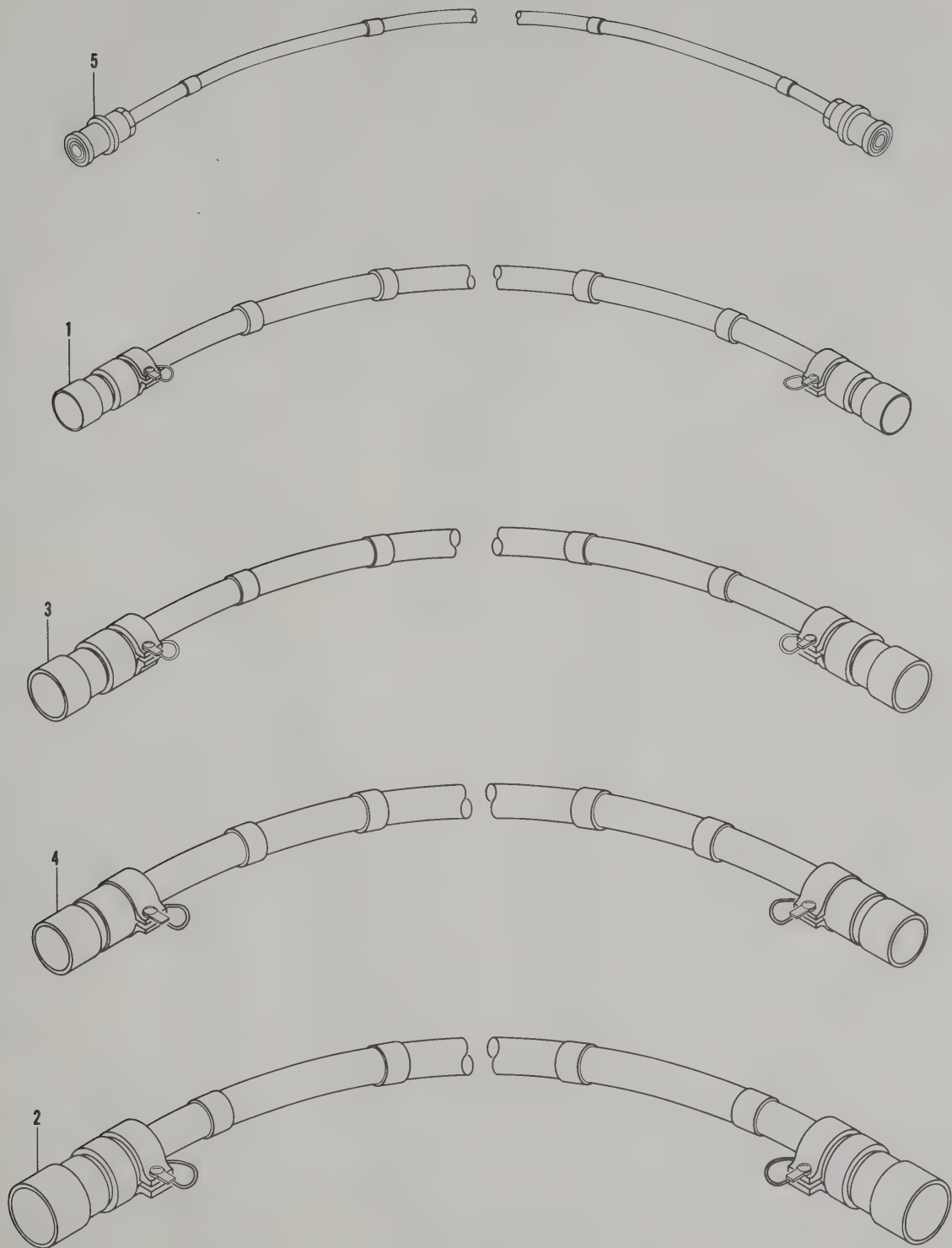


Figure 209. Interconnecting Cables

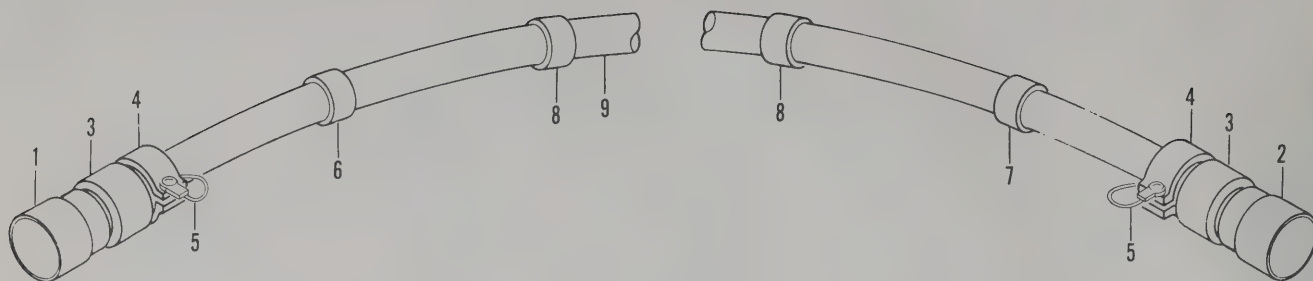


Figure 210. Cable Assembly

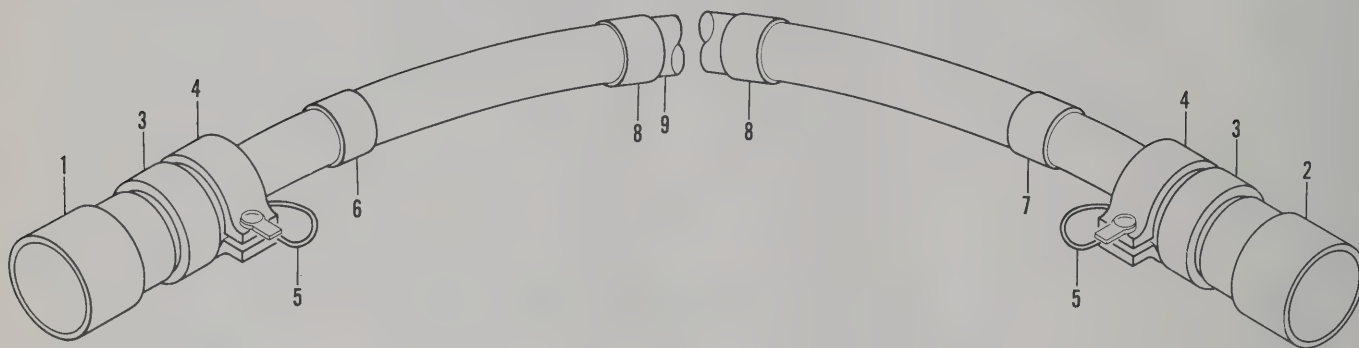


Figure 211. Cable Assembly

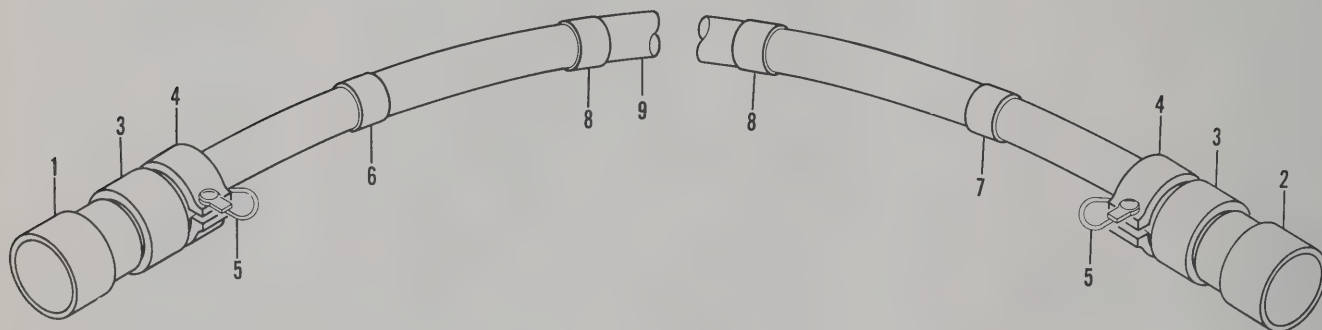


Figure 212. Cable Assembly

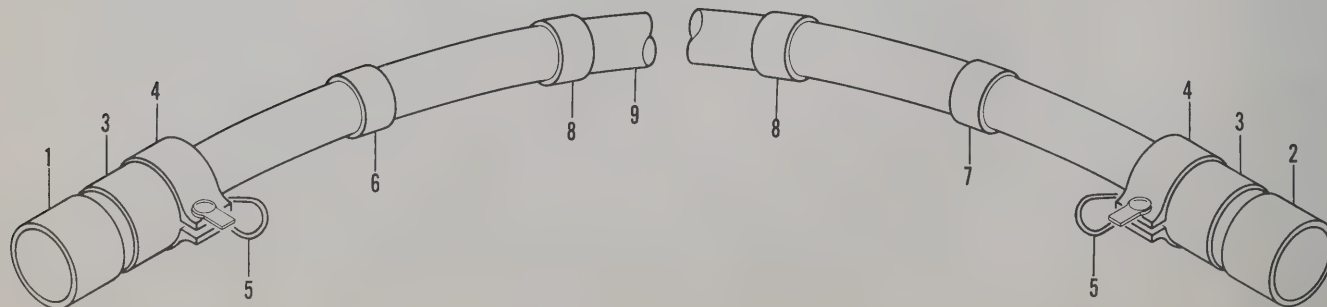


Figure 213. Cable Assembly

Fig. No.	Cable Assembly	Next Higher Assembly	1 Connector Receptacle	2 Connector Receptacle	3 Adapter Clamp	4 Cable Clamp	5 Ground Terminal	6 Marker	7 Marker	8 Marker	9 Cable
210-	PL7419234G2	209-1	AN3106A-20-27P	AN3106A-20-27S	7421363P2	AN3057-12	PL7035811G1	7035100P1	7035100P2	7035100P984	7033697P1
211-	PL7419235G2 PL7419235G5 PL7419235G8	209-2 209-2 209-2	AN3106A-36-5P AN3106A-36-5P AN3106A-36-5P	AN3106A-36-5S AN3106A-36-5S AN3106A-36-5S	7421363P1 7421363P1 7421363P1	AN3057-24 AN3057-24 AN3057-24	PL7035811G2 PL7035811G2 PL7035811G2	7035100P9 7035100P11 7035100P15	7035100P10 7035100P12 7035100P16	7035100P971 7035100P972 7035100P973	7033693P1 7033693P1 7033693P1
212-	PL7419225G2 PL7419225G5 PL7419225G8 PL7419225G11 PL7419225G14 PL7421390G1	209-3 209-3 215-2 215-2 215-2 209-3	AN3106A-24-11P AN3106A-24-11P AN3106A-24-11P AN3106A-24-11P AN3106A-24-11P AN3106A-28-16P	AN3106A-24-11S AN3106A-24-11S AN3106A-24-11S AN3106A-24-11S AN3106A-24-11S AN3106A-24-16S	7421363P4 7421363P4 7421363P4 7421363P4 7421363P4 7421363P4	AN3057-16 AN3057-16 AN3057-16 AN3057-16 AN3057-16 AN3057-16	PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 —	7035100P5 7035100P13 — — — 7035100P965	7035100P6 7035100P14 — — — 7035100P964	7035100P980 7035100P980 7035100P981 7035100P982 7035100P980 7035100P1007	7033696P1 7033696P1 7033696P1 7033696P1 7033696P1 CW1196-19C/No. 16
213-	PL7418754G2 PL7418754G5 PL7418754G8 PL7418754G11 PL7418754G14 PL7418754G17 PL7418754G20 PL7418754G23 PL7418754G26 PL7418754G29 PL7418754G32 PL7418754G35 PL7418754G38 PL7418754G41 PL7418754G44	209-4 209-4 209-4 209-4 209-4 209-4 209-4 209-4 209-4 209-4 209-4 215-3 215-3	AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P	AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S	7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3 7421363P3	AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20 AN3057-20	PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1 PL7035811G1	7035100P3 7035100P17 7035100P19 7035100P21 7035100P23 7035100P25 7035100P27 7035100P29 7035100P31 7035100P33 7035100P35 7035100P37 — —	7035100P4 7035100P18 7035100P20 7035100P22 7035100P24 7035100P26 7035100P28 7035100P30 7035100P32 7035100P34 7035100P36 7035100P38 — —	7035100P988 7035100P989 7035100P989 7035100P989 7035100P989 7035100P990 7035100P990 7035100P990 7035100P990 7035100P991 7035100P991 7035100P990 7035100P992 7035100P993	7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1 7033692P1

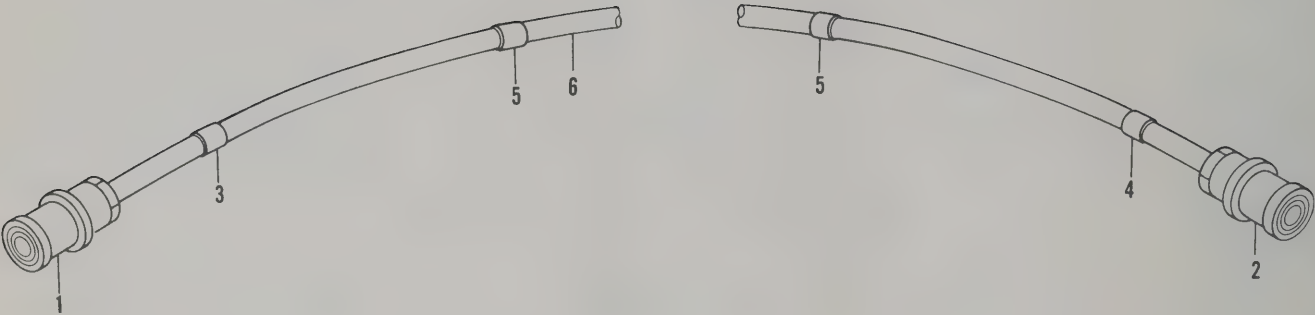


Figure 214. Cable Assembly

Figure No.	Cable Assembly	Next Higher Assembly	1 Connector Receptacle	2 Connector Receptacle	3 Marker	4 Marker	5 Marker	6 Cable
214-	PL7710938G2	209-5	UG-260/U	UG-260/U	—	—	7C35100P1000	RG-62B/U
	PL7710938G5	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G8	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G11	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G14	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G17	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G20	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G23	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL6710938G26	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G29	215-4	UG-260/U	UG-260/U	—	—	7035100P998	RG-62B/U
	PL7710938G32	209-5	UG-260/U	UG-260/U	7035100P67	7035100P68	7035100P998	RG-62B/U
	PL7710938G35	209-5	UG-260/U	UG-260/U	7035100P69	7035100P70	7035100P998	RG-62B/U
	PL7710938G38	209-5	UG-260/U	UG-260/U	7035100P71	7035100P72	7035100P998	RG-62B/U
	PL7710938G41	209-5	UG-260/U	UG-260/U	7035100P73	7035100P74	7035100P998	RG-62B/U
	PL7710938G44	209-5	UG-260/U	UG-260/U	7035100P75	7035100P76	7035100P998	RG-62B/U
	PL7710938G47	209-5	UG-260/U	UG-260/U	7035100P77	7035100P78	7035100P998	RG-62B/U
	PL7710938G50	209-5	UG-260/U	UG-260/U	7035100P79	7035100P80	7035100P998	RG-62B/U
	PL7710938G53	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G56	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G59	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G62	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G65	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G68	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G71	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G74	215-4	UG-260/U	UG-260/U	—	—	7035100P1000	RG-62B/U
	PL7710938G77	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G80	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G83	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G86	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G89	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G92	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G95	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G98	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G101	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G104	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G107	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G137	215-4	UG-260/U	UG-260/U	—	—	7035100P1001	RG-62B/U
	PL7710938G140	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7710938G143	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7710938G146	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7710938G149	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7710938G152	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7710938G155	215-4	UG-260/U	UG-260/U	—	—	7035100P999	RG-62B/U
	PL7038659G1	209-5	UG-260/U	UG-260/U	7035100P962	7035100P963	7035100P1005	RG-59A/U

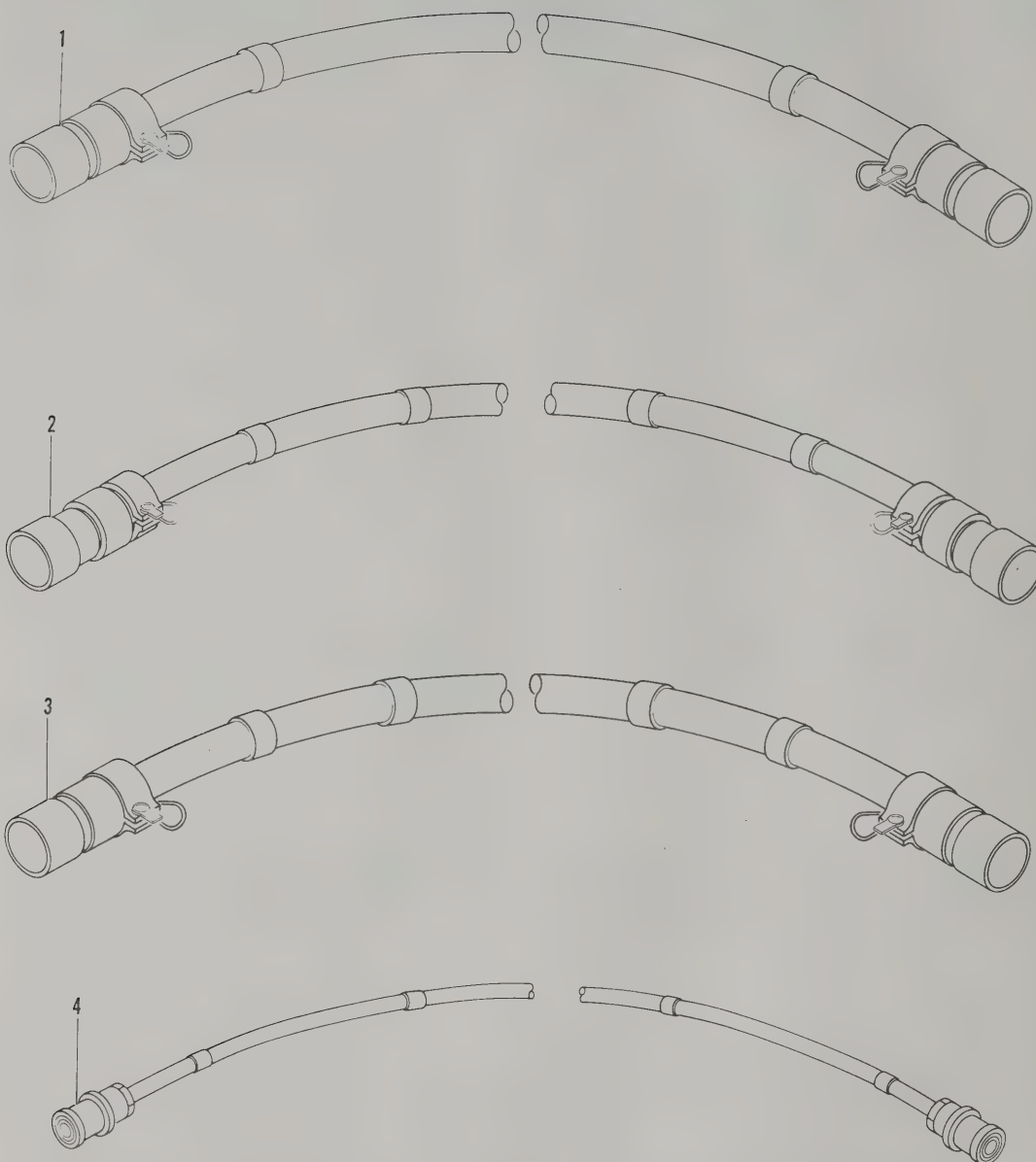


Figure 215. Interconnecting Cables

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
215-	PL7015870G2	CABLES, Interconnecting							4	
-1	PL7419224G2	.	CABLE ASSEMBLY	(See figure 216 for breakdown)	.	.	.	.	1	
	PL7419224G5	.	CABLE ASSEMBLY	(See figure 216 for breakdown)	.	.	.	.	1	
	PL7419224G8	.	CABLE ASSEMBLY	(See figure 216 for breakdown)	.	.	.	.	1	
-2	PL7419225G8	.	CABLE ASSEMBLY	(See figure 212 for breakdown)	.	.	.	.	1	
	PL7419225G11	.	CABLE ASSEMBLY	(See figure 212 for breakdown)	.	.	.	.	1	
	PL7419225G14	.	CABLE ASSEMBLY	(See figure 212 for breakdown)	.	.	.	.	1	
-3	PL7418754G41	.	CABLE ASSEMBLY	(See figure 213 for breakdown)	.	.	.	.	1	
	PL7418754G44	.	CABLE ASSEMBLY	(See figure 213 for breakdown)	.	.	.	.	1	
-4	PL7710938G5	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G8	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G11	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G14	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G17	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G20	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G23	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G26	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G29	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G53	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G56	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G59	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G62	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G65	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G68	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G71	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G74	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G77	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G80	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G83	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G86	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G89	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G92	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G95	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G98	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G101	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G104	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G107	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G137	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G140	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G143	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G146	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G149	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G152	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	
	PL7710938G155	.	CABLE ASSEMBLY	(See figure 214 for breakdown)	.	.	.	.	1	

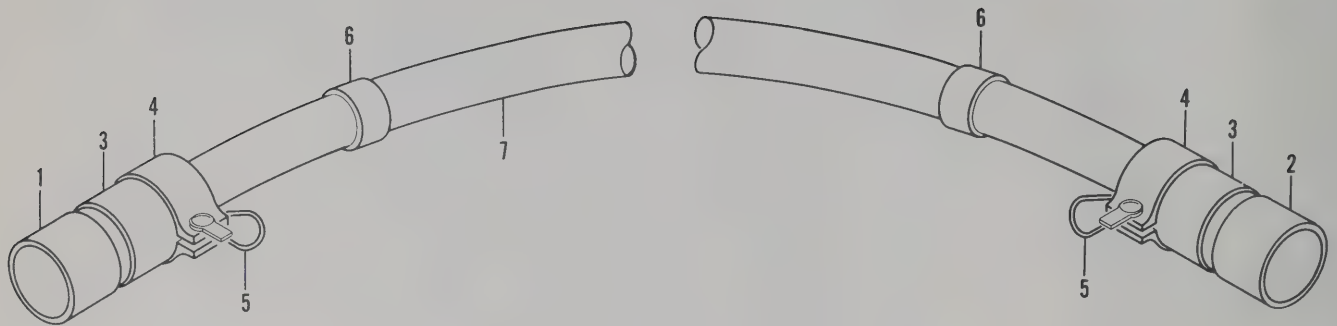


Figure 216. Cable Assembly

Figure No.	Cable Assembly	Next Higher Assembly	1 Connector Receptacle	2 Connector Receptacle	3 Adapter Clamp	4 Cable Clamp	5 Ground Terminal	6 Marker	7 Cable
216	PL7419224G2 PL7419224G5 PL7419224G8	215-1 215-1 215-1	AN3106A-28-12P AN3106A-28-12P AN3106A-28-12P	AN3106A-28-12S AN3106A-28-12S AN3106A-28-12S	7421363P3 7421363P3 7421363P3	AN3057-20 AN3057-20 AN3057-20	PL7035811G1 PL7035811G1 PL7035811G1	7035100P975 7035100P975 7035100P975	7033695P1 7033695P1 7033695P1

Section II
Group Assembly Parts List

T. O. 31P1-2GPA23-4

FIGURE AND INDEX NO.	PART NO.	DESCRIPTION							UNITS	USABLE
		1	2	3	4	5	6	7	PER ASSY	ON CODE

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SECTION III
NUMERICAL INDEX

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6220-299-6656	BOARD		59-6	4
	BOARD		80-25	4
	BOARD		97-26	4
	BOARD		98-26	4
	BOARD		148-59	8
	BOARD		154-48	4
	BOARD		155-45	4
	CABINET		205-27	1
	COVER		86-4	4
	ASSEMBLY			
5905-615-2103	FRAME		55-270	4
	FRAME		69-29	4
	FRAME		72-18	4
	NAMEPLATE		54-1	10
	PANEL		86-13	4
	PANEL		110-54	4
	A-5180	P	142-2	18
			188-11	
	AMB470		173-7	4
	AN3057-12	P	210-4	2
5935-666-4863	AN3057-16	P	189-3	13
5935-666-4850	AN3057-20	P	213-4	36
5935-666-4851	AN3057-24	P	211-4	6
5935-666-4852	AN3057-8	P	102-1	4
5935-666-4848	AN3102A-28-12S	P	186-33	4
5935-665-5708	AN3102A-16S-8S	P	55-172	4
8850-540816-52	AN3102A-20-18P	P	109-22	4
8850-573100-52	AN3102A-20-27P	P	188-8	1
5935-280-2074	AN3102A-20-27S	P	53-26	1
8850-584444-52	AN3102A-20-29P	P	109-21	4
8850-590800-52	AN3102A-24-11P	P	109-16	13
5935-236-0958	AN3102A-24-11S	P	135-15	17
5935-201-4172	AN3102A-24-28P	P	109-16	4
8850-605629-52	AN3102A-28-11P	P	53-23	1
5935-149-2671	AN3102A-28-12P	P	109-17	41
5935-665-5708	AN3102A-28-12S	P	53-18	50
5935-280-2110	AN3102A-28-16P	P	53-22	1
5935-189-2968	AN3102A-28-2S	P	137-42	4
5935-549-3166	AN3102A-36-5P	P	187-2	3
8850-531875-52	AN3102A-36-5S	P	186-4	3
8850-293455-52	AN3106A-16S-8P	P	102-2	4
5935-274-7347	AN3106A-20-27P	P	210-1	1
5935-283-7241	AN3106A-20-27S	P	210-2	1
5935-201-5458	AN3106A-24-11P	P	212-1	5
5935-296-7966	AN3106A-24-11S	P	212-2	5
5935-229-2654	AN3106A-28-12P	P	213-1	18
5935-259-1628	AN3106A-28-12S	P	213-2	18
5935-235-1027	AN3106A-28-16P		212-1	1
5935-231-1742	AN3106A-28-16S		211-2	1
8850-585813-52	AN3106A-28-2P	P	189-1	1
5935-240-9305	AN3106A-36-5P	P	211-2	3
5935-240-9307	AN3106A-36-5S	P	211-2	3
5325-523-6587 3320	AN3121-313		60-1	24
	AN3140-327		55-99	784
	AN3140-327		77-1	108
	AN3199-3	P	191-27	12
	AN3220-3	P	191-5	1
	AN340-4		68-33	208
	AN340-416		198-12	24

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-176-8135	AN340-6		68-29	520
	AN340-8		68-36	84
	AN340B10		29-8	154
	AN340B3		110-3	144
	AN340B4		2-31	3922
	AN340B416		53-12	513
	AN340B516		2-56	586
	AN340B6		3-4	5888
	AN340B8		4-8	3587
	AN340C416		2-10	566
5310-285-7061	AN340C516		2-11	34
	AN340C8		55-235	62
	AN341-6		72-	28
	AN345-10		68-55	16
	AN345-3		109-	132
	AN345B10		33-14	1618
	AN345B10B		196-1	1
	AN345B3		53-14	1
	AN345C10		2-6	172
	AN364-1032C		137-20	176
5310-207-9071	AN365-1032C		43-4	168
5310-208-1914	AN365-420C		3-1	309
5310-274-8890	AN365-518C		112-9	16
	AN365-632		139-11	32
	AN365-632C		4-22	756
	AN365-832		41-20	12
	AN365-832C		126-14	32
	AN426AD3-5		137-13	368
	AN426AD3-6		55-269	554
	AN426AD3-7		191-63	48
	AN426AD4-6		191-62	36
	AN426AD4-7		191-62	36
5320-117-6933	AN430AD4-3		185-68	144
	AN470AD3-3		68-62	16
	AN500B4-6		55-130	200
	AN500B4-8		26-14	20
	AN500B6-10		4-22	582
	AN505-4R5		74-17	32
	AN505-6R4		74-20	16
	AN505-6R5		74-16	12
	AN505-6R6		68-52	36
	AN505-6R7		74-36	4
5320-117-6939	AN505-6R8		73-40	32
	AN505-8R10		74-21	8
	AN505-8R5		74-32	16
	AN505C8-20		193-12	6
	AN505PB4R10		121-11	198
	AN505PB4R12		70-52	8
	AN505PB4R4		55-94	170
	AN505PB4R5		56-52	168
	AN505PB4R6		56-52	20
	AN505PB4R7		168-45	12
5320-550-3288	AN505PB4R8		68-33	24
	AN505PB416R10		29-16	26
	AN505PB416R12		55-154	32
	AN505PB6R10		55-263	500
	AN505PB6R12		70-1	20
	AN505PB6R16		55-69	96
	AN505PB6R28		206-30	5

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	AN505PB6R4		61-44	44
	AN505PB6R5		55-216	826
	AN505PB6R7		33-4	220
	AN505PB6R8		55-264	120
	AN505PB6R9		70-57	16
	AN505PB8-10		191-30	6
	AN505PB8R10		55-147	212
	AN505PB8R14		55-230	20
	AN505PB8R24		137-83	16
	AN505PB8R5		73-27	36
	AN505PB8R6		68-36	71
	AN505PB8R7		55-197	85
	AN505PB8R8		86-	184
	AN510C10-10		137-12	64
	AN510C10-8		137-27	8
	AN510PB10R10		61-64	16
	AN510PB10R12		180-2	16
	AN510PB10R6		55-160	32
	AN510PB10R7		55-138	16
	AN510PB6R6		41-15	4
	AN515-4-4		185-7	96
	AN515-4R12		68-49	4
	AN515-4R14		68-49	4
	AN515-4R4		68-60	40
	AN515-4R5		68-38	56
	AN515-4R6		68-54	72
	AN515-4R7		109-	8
	AN515-416R52		204-15	4
	AN515-416R8		110-46	8
	AN515-5-4		185-2	96
	AN515-5-5		185-21	96
	AN515-5-6		185-8	192
	AN515-6-3		185-12	96
	AN515-6R10		68-29	48
	AN515-6R14		68-48	8
	AN515-6R4		182-6	60
	AN515-6R5		74-15	16
	AN515-6R8		109-14	132
	AN515-8R10		55-105	64
	AN515-8R5		55-2	144
	AN515-8R6		55-116	16
	AN515-8R7		110-	36
	AN515-8R8		68-55	128
	AN515B10-7		2-52	2
	AN515B4R6		58-4	64
	AN515B8-6		2-47	4
	AN515C416-12		55-234	8
	AN515C416R12		55-247	16
	AN515C416R8		110-45	16
	AN515C8-20		55-152	16
	AN515C8-6		55-249	16
	AN515C8-8		55-235	32
	AN515C8R7		110-19	48

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	AN515PB2R3		21-3	3
	AN515PB2R6		21-1	2
	AN515PB4-4		192-26	12
	AN515PB4-8		191-33	2
	AN515PB4R10		10-11	710
	AN515PB4R12		56-28	96
	AN515PB4R14		5-7	589
	AN515PB4R16		73-28	8
	AN515PB4R20		60-11	56
	AN515PB4R4		7-15	448
	AN515PB4R5		4-41	436
	AN515PB4R6		2-31	1157
	AN515PB4R7		4-32	386
	AN515PB4R8		18-14	72
	AN515PB416-8		191-53	4
5305-576-7016	AN515PB6R10		94-45	68
	AN515PB6R12		55-115	128
	AN515PB6R18		94-4	4
	AN515PB6R2		198-9	4
	AN515PB6R28		153-15	100
	AN515PB6R30		153-16	24
	AN515PB6R34		33-23	3
	AN515PB6R4		69-8	316
	AN515PB6R40		189-25	1
	AN515PB6R48		155-27	8
5305-505-8086	AN515PB6R5		55-124	894
	AN515PB6R6		178-19	356
	AN515PB6R7		55-121	28
	AN515PB6R8		181-34	63
	AN515PB7R12		70-10	48
	AN515PB8R10		94-8	12
	AN515PB8R12		200-18	4
	AN515PB8R18		96-17	4
	AN515PB8R5		76-14	100
	AN515PB8R6		76-13	320
5305-653-3807	AN515PB8R7		5-5	1844
	AN515PB8R8		4-6	1458
	AN515PB8R9		198-20	4
	AN520-10R10		68-55	8
	AN520-3R5		109-	684
	AN520-3R6		109-	156
	AN520-8R5		183-6	8
	AN520C10-10		137-32	48
	AN520C10-14		137-20	12
	AN520C10-18		137-24	4
	AN520C10-6		137-47	16
	AN520C10-8		137-27	48
	AN520C416-12		193-1	12
	AN520PB10R10		205-1	12
	AN520PB10R12		86-11	16
	AN520PB10R4		135-11	64
	AN520PB10R6		157-4	34
	AN520PB10R7		94-9	12

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5306-151-0423 5325-249-6352	AN520PB10R8	P	66-12	148
	AN520PB3R5		109-3	228
	AN520PB3R6		109-3	904
	AN520PB3R8		181-17	12
	AN520UB10R10		29-8	78
	AN520UB10R12		171-29	16
	AN520UB10R5		55-231	32
	AN520UB10R6		23-6	41
	AN520UB10R7		21-8	100
	AN520UB10R8		2-18	614
	AN520UB3R5		135-21	96
	AN520UB3R6		53-16	115
	AN520UB3R7		53-14	1
	AN520UB4R7		61-102	24
	AN565A4H3		185-52	48
	AN565A4H5		185-48	48
	AN565D4H3		185-52	96
	AN565D4H3		185-60	48
	AN565D8-7		191-5	1
	AN6227-12		75-27	8
	AN74A-3		2-63	60
	AN931B8-13		191-24	2
	AN935-10		2-5	1215
	AN935-12		55-233	24
	AN935-2		21-1	4
	AN935-2L		185-66	192
	AN935-3		109-3	684
	AN935-3L		53-14	812
	AN935-4		5-7	1345
	AN935-4L		53-27	40
	AN935-416		2-10	1448
	AN935-416L		181-11	24
	AN935-516		113-11	80
	AN935-6		2-37	2550
	AN935-616		2-61	64
	AN935-616L		113-66	16
	AN935-8		5-5	2725
	AN935B10		61-60	132
	AN935B4		17-5	597
	AN935B416		22-11	39
	AN935B416L		53-11	4
	AN935B516		112-9	16
	AN935B6		3-4	263
	AN935B8		6-19	1154
	AN935C4		142-18	8
	AN935C416		4-30	2
	AN935C416L		55-234	24
	AN935C8L		55-235	48
	AN936-6		53-3	112
	AN936A6B		2-67	843
	AN936A616B		165-17	1
	AN936A8B		2-47	36
	AN936B10		137-45	40

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-167-0818	AN936B10B	P1D P1	2-18	1605
	AN936B4		74-17	224
	AN936B4B		2-31	2382
	AN936B416B		55-68	246
	AN936B516B		2-11	611
	AN936B6		60-6	408
	AN936B6B		3-22	6336
	AN936B616B		47-11	1
	AN936B8		68-36	138
	AN936B8B		4-16	7092
	AN960-10		68-55	24
	AN960-4		72-14	16
	AN960-6		68-42	120
	AN960-8		55-	88
	AN960B10		2-18	584
	AN960B4		5-7	1985
	AN960B416		2-14	335
	AN960B416L		168-58	8
	AN960B516		2-54	10
	AN960B6		3-4	1725
	AN960B616		2-61	16
	AN960B8		4-16	1354
	AN960C10		2-4	90
	AN960C4		68-38	72
	AN960C416		113-19	579
	AN960C616		113-66	32
5990-504-8231	AY-201S-25		121-10	72
			134-58	
	AO-4345		2-61	10
			113-66	
			137-93	
			194-45	
	A10714-1		183-12	4
	A10725		188-19	4
	A11313		183-14	4
	A20385		183-13	4
5340-570-9142	A2041-7		183-2	24
			183-4	
	A2109		184-5	40
	A24318-51		185-44	48
	A24333-32		185-38	48
	A24333-33		185-41	48
	A24333-34		185-39	48
	A24333-34		185-43	48
	A24333-35		185-42	48
	A24333-97		185-21	48
	A24333-107		185-19	48
	A24398A-103		185-8	48
	A24398A-106		185-5	48
	A24398A-107		185-33	48
	A24398A-114		185-6	192
	A24398A-115		185-69	192
	A24398A-116		185-60	48

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6340-504-0709 5970-504-8336	A24398A-117	P P1	185-68	48
	A24398A-118		185-24	48
	A24398A-119		185-38	48
	A24398A-120		185-67	48
	A24398A-122		185-70	48
	A24398A-123		185-54	48
	A24398A-124		185-55	48
	A24398A-125		185-63	48
	A24398A-127		185-63	48
	A24398A-128		185-47	48
	A24398A-129		185-38	48
	A24398A-130		185-62	48
	A24398A-131		185-49	48
	A24398A-132		185-50	48
	A24398A-133		185-45	48
	A24398A-134		185-42	48
	A24398A-136		185-25	192
	A24398A-138		185-5	192
	A24398A-140		185-32	48
	A24398A-141		185-52	48
	A24398A-143		185-21	48
	A24398A-144		185-60	48
	A24398A-145		185-62	48
	A24398A-146		185-57	48
	A24398A-146=1		185-56	48
	A24398A-146-2		185-58	48
	A24398A-148-1		185-65	48
	A24398A-148-2		185-64	48
	A24398A-154		185-61	144
	A24398A-157		185-1	48
	A24398A-159		185-53	48
	A24398A-16		185-27	48
	A24398A-160		185-53	12
	A24398A-163		185-12	48
	A24398A-164		185-15	48
	A24398A-165		185-61	144
	A24398A-172		185-51	48
	A24398A-174		124-5	48
			185	
	A24398A-29B		185-15	48
	A24398A-37		185-46	48
	A30192-1		183-17	4
	A30504-7		183-6	8
	A51316-1		183-18	4
	A6160-18		185-30	96
	A7825-23		185-24	48
	A7825-31		185-11	48
	A7826-10		185-37	48
	A7826-15		185-18	48
	A7854-24		185-30	96
	A7854-38		185-8	48
	A7962-24		185-61	144
	A802505G2-A1		191-49	4
	A806005G1		193-6	3
	A806005G2		193-5	3

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6105-553-1905	A810536	M X2 X2 X2 X2 X2	192-	3
	A810538		193-12	3
	A819802-EB		191-38	1
	A820216G11-A1		192-13	6
	A820216G14-A1		191-25	2
	A820220G20-A1		191-24	12
	A820222G14-A1		192-9	42
			192-10	
			192-12	
			192-22	
			192-23	
	A820222G20-A1	X2	193-8	12
	A820222G23-A1	X2	191-13	5
	A820222G8-A1	X2	192-15	6
	A820228G11-A1		193-10	15
			193-11	
	A820228G14-A1	X2	192-16	9
	A820228G17-A1	X2	192-11	3
	A820240G17-A1	X2	192-20	3
	A820248G14-A1	X2	191-48	18
	A820300G1-EB	X2	192-30	6
	A820301-A1	X2	192-19	3
	A820304G2	X2	191-55	18
	A820307	X2	191-61	32
	A820350G20-EB	X2	193-3	12
	A820602G12-EB	X2	192-23	103
			192-27	
			193-8	
	A820602G15-EB	X2	191-57	151
			191-58	
			191-60	
			192-11	
			192-16	
			193-11	
			193-12	
	A820602G18-EB	X2	191-46	30
			192-17	
			192-19	
			192-20	
			192-28	
	A820602G21-EB	X2	191-45	55
			191-48	
			191-53	
			193-1	
			193-1	
	A820602G24-EB	X2	191-34	7
			191-38	
	A820602G27-EB	X2	193-17	12
	A820602G6-EB	X2	191-25	22
			191-33	
			192-13	
			192-26	
	A820801		191-63	24
1800	A821400	PD	191-61	AR
1800	A821500-A1	P1D	193-14	6

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6110-546-1923	A821603	P1D	191-53	4
	A821700G1		191-17	5
	A821700G2		191-15	3
	A821700G3		191-16	1
5340-531-6732	A821700G4	P1	191-14	4
	A821700G5		191-19	10
			192-11	
	A821700G6		191-43	2
6110-546-1922	A821702-EB	P1	192-19	3
5340-531-6742	A822002	P1D	191-52	2
	A823902	M1	192-30	3
	A823903	M1	191-33	1
5895-527-4705	A823904	P1D	191-12	3
5895-527-3589	A823905	P1D	191-11	3
5330-526-7418	A824105G2	P1D	192-9	6
5330-527-8380	A824105G3	P1D	192-8	6
3320	A824123G1	P1D	193-9	3
5895-527-3590	A824124	P1	193-8	3
	A824503G1-AE	M	192-20	3
	A824519-AE	M1	193-16	12
	A824719-A1	M	193-15	3
6105-538-8022	A824720-AE	P1D	193-11	3
	A825142		192-14	3
	A825146G1	M	191-26	1
	A825147		191-42	1
	A825149	M1	191-30	1
	A825501		191-40	1
	A849705		191-47	2
5930-642-9264	A851002	P	191-6	1
3340	A9591	P	112-9	4
5325-616-5744	B-20742-6C	P	182-1	4
5325-584-3801	B-20742-7C	P	182-2	4
5325-616-4611	B-20742-9C	P	182-3	4
4140-595-4376	B10B-4	P	86-23	8
			107-7	
5945-503-8439	B10708	P	183-1	8
	B10710-1		183-21	8
	B10711		183-22	8
	B11378		183-5	4
	B20058		183-8	4
	B26101-1		183-3	4
	B26115		183-7	4
5905-321-6641	B805001	P	192-21	3
	B824121G14	M	191-32	1
	B825141G1		193-13	3
5895-530-3285	B839318	P1D	191-13	1
5950-621-2326	B847401	P	193-1	3
	B848000		192-16	3
5950-587-6815	B848001		192-23	3
	B853009G14		191-31	1
	B853010G2		193-7	3
5340-604-3678	C-4709-0-L		55-148	8
5840-699-4465	C-4709-0-R		55-149	8

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-665-6799	CB2483	P	55-190	16
			55-222	
			61-8	
			61-82	
5910-100-5782	CC21CH050D	P	32-18	225
	CC21CH080D		153-10	24
5910-101-4832	CC21CH100D		139-91	12
5910-195-8525	CC21CH120J		139-100	4
3330-313090625	CC21CH150J	P	30-10	5
3330-055350236	CC21SH220J	P	148-22	8
	CC36UJ331J		32-11	1
5910-666-7795	CE41C500G	P	52-35	6
3330-317440940	CE41F100R	P	52-30	1
5910-256-3785	CE63C100M	P	67-11	4
5325-489-5011	CL832-2		136-4	24
5910-284-4045	CM15B050M	P	164-21	8
5910-278-6804	CM15B100K	P	161-16	53
5910-636-2150	CM15B150K	P	116-19	8
5910-284-4050	CM15C101J	P	164-20	5
5910-284-4047	CM15C220J	P	162-21	20
5910-648-9469	CM15C270J	P	162-26	60
5910-636-2099	CM15C330J	P	116-11	16
5910-636-2104	CM15C470J	P	147-46	58
5910-187-2792	CM15D221J	P	11-34	98
	CM15D331J	P	116-6	8
5910-668-2940	CM20B100K	P	10-12	7
5910-101-5599	CM20B150K	P	25-27	40
5910-114-2434	CM20C100J	P	145-31	4
5910-101-5616	CM20C101J	P	12-6	110
3330-055950502	CM20C150J	P	145-6	12
3330-055950507	CM20C150K	P	139-113	8
5910-101-5595	CM20C151J	P	6-7	60
5910-101-5627	CM20C220J	P	25-13	224
5910-101-5629	CM20C221J	P	81-15	24
5910-112-8189	CM20C330J	P	28-8	9
5910-101-4900	CM20C470J	P	9-28	142
5910-668-1634	CM20C560J	P	153-26	8
5910-101-5654	CM20C680J	P	90-11	44
5910-668-2780	CM20C820J	P	16-27	2
	CM20D171G	P	31-34	1
3330-376017420	CM20D221G	P	90-18	4
5910-191-9640	CM20D221J	P	20-28	23
5910-160-1158	CM20D331J	P	31-15	5
3330-376032230	CM20D431J	P	36-17	1
5910-170-4376	CM20D471G	P	28-34	1
5910-101-4890	CM20D471J	P	20-4	91
5910-101-4015	CM30D102G	P	36-9	2
5910-668-3099	CM30D102J	P	8-6	30
5910-101-3989	CM30D152G	P	28-18	2
5910-112-8188	CM30D182J	P	147-17	20
3330-376127980	CM30D202G	P	32-10	1
5910-668-3183	CM30D222G	P	31-12	5
5910-101-5789	CM30D222J	P	34-24	36

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5910-160-1156	CM30D272G	P	139-75	4
	CM30D331J	P	36-29	2
5910-101-5803	CM30D332G	P	31-13	9
5910-160-1155	CM30D332J	P	90-26	29
5910-668-3087	CM30D681G	P	31-10	1
5910-668-3089	CM30D821J	P	177-9	12
5910-668-3710	CM35B103K	P	160-5	8
5910-101-3847	CM35B472K	P	192-4	6
5910-101-5767	CM35C103J	P	39-12	17
5910-101-5766	CM35C103K	P	5-8	544
5910-184-5194	CM35C472K	P	146-24	68
	CM35D332J	P	139-102	8
5910-668-0473	CM35D362G	P	128-18	5
5910-101-3853	CM35D392G	P	31-14	1
5910-184-2696	CM35D472J	P	9-6	247
5910-101-4063	CM35E103G	P	11-20	60
3330-055950131	CM35E472G	P	80-10	4
5910-667-9911	CM40D682J	P	97-15	8
3330-376379000	CM60B153M	P	202-9	4
5910-160-4920	CP06SA6	X2	127-21	18
5910-129-6113	CP07FB3		107-1	8
5910-129-6117	CP07SA2		192-28	12
5910-160-4918	CP07SA4		71-3	16
5910-186-9484	CP07SB2		110-15	8
5910-519-9076	CP07SB3	X	41-21	66
5910-666-0087	CP07SB4		192-17	6
	CP07SB5	X2	33-14	2
5910-236-2622	CP07SB6	X	2-98	182
5910-668-6949	CP07SC2		205-8	2
5910-649-0341	CP07SC4	X2	41-25	28
5910-666-6719	CP07SD5		47-29	2
5910-666-5661	CP07SE6		110-13	16
5910-668-0403	CP07SF1	X	43-24	50
5910-668-0100	CP08A1KB104K	P	145-13	16
5910-667-5051	CP08A1KB473K	P	150-36	64
5910-666-8896	CP08A1KE104K	P	147-48	20
5910-644-6164	CP09A1KB104K	P	7-10	194
5910-643-9057	CP09A1KB105K	P	146-8	132
5910-644-3575	CP09A1KB224K	P	155-13	20
5910-666-0452	CP09A1KB473K	P	26-12	38
5910-644-0682	CP09A1KB474K	P	8-5	80
5910-666-8805	CP09A1KC104K	P	6-21	59
5910-644-3546	CP09A1KC105K	P	10-7	22
5910-644-6290	CP09A1KC224K	P	62-11	24
5910-667-7103	CP09A1KC683K	P	158-6	16
5910-644-6213	CP09A1KE103K	P	13-21	69
5910-644-6215	CP09A1KE104K	P	6-5	215
5910-519-8318	CP09A1KE153K	P	85-5	20
5910-642-6276	CP09A1KE223K	P	27-21	6
5910-643-9018	CP09A1KE224K	P	40-4	17
5910-643-9060	CP09A1KE334K	P	35-8	3
5910-644-6212	CP09A1KE473K	P	26-4	59
5910-644-3532	CP09A1KE474K	P	84-8	4
5910-280-6637	CP26A1EF103K	P	35-7	27

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5910-112-7625	CP26A1EF104K	P	59-4	96
5910-112-7616	CP26A1EF203K	P	35-9	1
5910-112-7619	CP26A1EF503K	P	177-21	24
5910-164-7532	CP26A1EG103K	P	36-25	1
5910-669-2522	CP53B1EB405K	P	33-12	1
5910-668-1844	CP53B1EF105K	P	33-11	16
5910-817-5801	CP53B4EF105V	P	175-15	8
5910-112-7158	CP53B4EF254V	P	138-67	8
3330-319001149	CP53B4EF504V	P	86-6	4
3330	CP54B1EF104K	P	22-1	2
3330-318001254	CP54B1EG254K	P	22-2	1
5910-668-1939	CP54B4EF104V	P	156-37	4
5910-112-6962	CP54B4EF254V	P	192-10	3
5910-112-7120	CP54B4EF504V	P	156-38	4
5910-668-1866	CP54B5EF104V	P	156-35	8
5910-112-7220	CP54B5EF504V	P	156-34	40
5910-668-1941	CP55B1EF105K	P	126-9	4
3330-056750234	CP55B1EF504K	P	126-17	8
5910-642-6773	CP61B1EF105K	P	127-22	18
5910-198-4879	CP70B1EF205K	P	70-5	8
5910-120-8271	CP70B1FF106K	P	129-30	12
5910-668-2170	CP70B1FF405K	P	41-22	33
5910-668-0093	CP70B1FF605K	P	2-29	83
5910-552-1545	CP70B1FF805K	P	208-11	1
5910-188-9075	CP70B1FG106K	P	47-30	1
5910-668-2174	CP70B1FG156K	P	43-25	25
5910-667-7875	CP70B1FH205K	P	33-13	1
5910-666-0130	CP70E1EF105K		192-29	6
5910-120-1687	CP70E1EF405K		192-18	3
5910-667-9041	CP70E1FL254K	P	110-16	4
3330-056750249	CP70E1FM105K	P	110-14	8
	CR2791G122A14		69-4	4
5945-502-5755	CR2791G122C2	P	69-5	12
5945-522-9639	CR2791G123A10	P	65-3	336
			67-2	
			84-6	
			90-3	
			94-3	
			119-3	
			123-1	
			125-	
			148-7	
			153-5	
5945-500-9724	CR2791G123A11	P	123-2	31
			150-6	
5945-522-9637	CR2791G123A13	P	67-1	12
5945-502-4473	CR2791G123J2	P	67-3	24
5910-126-1618	CV11A070	P	162-13	64
			164-4	
5910-126-1619	CV11A250	P	85-20	76
			161-28	
			162-14	
			163-11	
			164-7	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5910-126-1613	CV11B130	P	25-42	19
5910-126-1615	CV11B200	P	84-10	12
			116-5	
3330-313334119	CV11C300	P	162-12	48
			163-10	
			164-5	
5910-112-8248	CV11C450	P	10-10	88
			18-13	
			25-41	
			62-20	
			84-19	
			92-9	
			162-15	
			163-9	
			164-6	
3330-313420196	CV11D450	P	189-34	2
	CW1196-		212-9	1
	19C/No. 16			
5935-201-2336	CW123/U		135-20	32
5935-259-3487	CW123A/U		53-13	281
			53-15	
			109-2	
			181-29	
	C803004		191-28	3
			192-	Ref
	C80400G1		193-	3
	C810531		191-53	1
	C810532		191-51	1
	C810541G1		191-48	3
			193-	Ref
	C822109G1	X2	191-57	1
	C822109G2	X2	191-56	1
	C824050	M	191-49	1
	C825150	X2	191-39	1
	C825151		191-50	1
	C825152G1	M	193-18	3
5950-621-9674	C846002	P	193-17	3
	C849415	A1	192-12	3
	C849417	A1	191-21	1
	C849419	A1	191-23	1
	D-10930		170-11	16
			171-18	
			172-25	
	D-10970		61-71	12
5930-504-6094	DT-2R-A7	P	61-48	72
			70-14	
			70-21	
			70-26	
			73-13	
			73-17	
			73-32	
			74-14	
	DTS-7		185-66	192
	D10700		70-45	Ref
			184-	4
	D10703		184-9	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5990-518-3195	D10940		23-9	2
	D33675-P		187-	1
			183-8	
	D821575G15		191-59	1
	D821575G16		191-60	1
	D825143		192-31	3
	D825145		191-58	1
	D849416G1	A1	191-44	1
	D849416G2	A1	191-44	1
	D849416G3	A1	191-44	1
	D849418	A1	191-22	1
	E6415-11		185-30	48
	E800007		191-	1
	E849420	A	191-20	1
5950-521-8173	F-3045	P	27-32	1
5915-501-3514	FA1735	P	186-2	1
5920-669-9954	F03D5R00B	P	104-2	4
5920-669-9382	F03GR250B	P	3-38	6
5920-503-0287	F03GR375B	P	3-37	27
5920-636-4563	F03GR500B	P	114-11	24
5920-295-9064	F03GR750B		3-36	36
5920-243-3787	F03G10R0A		104-3	4
5920-665-2881	F03G1R00A	P	191-3	6
5920-636-0963	F03G1R00B	P	3-35	18
5920-503-0286	F03G3R00B	P	104-1	36
5920-284-7732	F03G8R00A	P	37-5	21
	F825144		191-54	1
	G-10701		69-12	4
			183-	
	G-10738		182-15	4
5910-668-0810	GC45J104	P	58-3	20
			141-6	
5910-668-0507	GC45M104	P	96-12	20
			139-39	
			180-7	
3330	GC45M503	P	58-11	8
3330	GC45S103	P	86-99	8
3330	GC45S502	P	63-7	16
			86-100	
			103-9	
3330	GC45S503	P	63-4	8
			103-6	
5910-521-7792	GC46M102	P	58-9	12
			139-27	
	G10701		69-11	Ref
			183-	4
	G10706		183-28	4
5930-259-8147	G12112-11		184-6	40
	G-2225		66-11	Ref
			182-	4
	G6465-14		185-31	48
	G6465-25		185-28	48
	G6465-43		185-29	48
5920-669-9888	HKL	P	3-39	182
			37-6	
			104-11	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5920-669-9888	HKL		114-15	
6625-556-8034	HS-3 Type A	P	126-16	
5935-501-5702	HX-100		189-31	1
1800	H55S420SNL	P	110-28	4
3370-331000-1675	JANOB2	P	191-62	36
3370-304000-1165	JAN1B3GT	P	42-2	19
3370-206000-1341	JAN1N198		86-95	4
	JAN1N315		3-30	27
5960-519-6178	JAN1N458		189-15	2
			157-22	40
			159-5	
			159-27	
	JAN1N538		68-43	48
5960-581-8066	JAN1N69		192-6	6
3370-304000-1235	JAN1Z2	P	96-9	8
5960-262-0167	JAN12AT7WA	P	7-1	648
3370	JAN3D21A	P	77-2	36
3370-445000-4185	JAN4D21	P	110-11	4
5960-262-0286	JAN5651WA	P	48-4	2
3370-298000-5685	JAN5686	P	62-1	16
5960-193-5136	JAN5687	P	6-1	375
3370-286000-5735	JAN5725/6AS6W	P	28-3	54
3370-259000-5795	JAN5726/6AL5W	P	8-2	241
3370-448000-5735	JAN5727/2D21W	P	192-25	6
5960-669-6682	JAN5751	P	13-1	97
5960-284-5842	JAN5751WA	P	159-1	8
5960-240-3171	JAN5755	P	95-1	24
5960-262-0210	JAN5814A	P	20-2	172
5960-280-4020	JAN5814WA	P	63-1	32
3370-304000-4895	JAN5896	P	58-7	4
3370-427000-5933	JAN5933	P	33-2	43
3370-286000-6185	JAN6AH6	P	92-3	12
5960-262-0152	JAN6AU6WA	P	9-1	403
5960-188-0880	JAN6X4W	P	34-3	1
5960-503-4870	JAN6005/ 6AQ5W	P	27-2	60
			34-2	
			35-3	
			86-74	
5960-262-0181	JAN6080WA	P	41-11	3
5960-281-0799	JAN6336		43-18	46
3370-436000-8265	JAN8020	P	110-10	8
5935-240-3339	JJ-033	P	69-18	12
5935-283-1269	JJ-034	P	69-19	4
	JJ-034P1		37-9	21
			205-11	
	J823301		191-64	1
	KC-11253		54-3	20
5975-721-0077	KC025-TN		187-4	1
	K2C26		186-5	1
	LA-4011P1		54-2	10
6210-643-4119	LH60BR4	P	2-66	69
			37-8	
			113-71	
			137-97	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6210-643-4119	LH60BR4		168-32	
			189-45	
			194-49	
6210-299-7722	LH62BA2	P	168-28	4
6210-299-5307	LH62BB2	P	168-27	4
6210-299-4998	LH62BG2	P	168-29	4
	LH62BW2		168-30	4
6210-260-7562	LH62BY2	P	168-31	4
6210-295-0985	LH64PA5	P	191-2	3
7700-539065-23	LH64PR5	P	191-1	3
5940-581-0368	M-3449-5A- HT-C		55-112	16
5940-583-0512	M-3449-5B- HT-C		170-12	
			206-25	19
5940-665-9982	M-3449-5C- HT-C		208-5	
			68-45	92
	M-3449-6B- HT-C		106-6	
			72-12	48
3110-293-9288	MC-10433		54-9	20
4140-203-9508	MC-11250		54-4	10
4140-203-9507	MC-11251		54-5	10
5935-224-0813	MIP5TM		33-4	43
			47-20	
			127-14	
			201-18	
	ML810537G1	X1	191-	3
5975-518-1702	ML810539	P	191-	1
	ML923301		191-	1
6625-669-5019	MR36W150- ACVVR	P	191-8	1
5940-205-0501	MSX14-141	M1	183-27	8
	MS35338-115		185-20	48
	MS35338-116		185-7	96
5310-515-9269	MS35425-14		198-2	24
			82-3	
	MS35425P19		168-1	16
	MS35690-510		194-5	3
3360-395033194	M2R67-6	P	73-28	4
	NE-2		63-11	32
			88-6	
			103-13	
	NP192602B		113-77	4
	NP192602C		137-104	4
	NP192603A		2-74	1
	NP192608		113-73	4
	NP192609		137-99	4
	NP192610		2-71	1
	NP192611		186-1	1
	NP192612		188-9	1
	NP192613		189-5	1
	NP192615		185-8	1
	NP192623C		61-67	4
	NP192624A		69-25	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig & Index No.	Qty Per Art- icle
9905-558-6702	NP192624C		72-10	4
	NP192625A		64-10	8
			66-15	
	NP192625C		76-12	4
	NP192626B		78-16	4
	NP192626C		110-50	4
	NP192627A		86-26	4
	NP192627B		98-29	4
	NP192627C		97-30	4
	NP192628A		96-23	4
	NP192628B		91-10	4
	NP192628C		89-11	4
	NP192629A		93-8	4
	NP192629B		37-13	10
	NP192629C		114-37	4
	NP192630A		115-48	4
	NP192630B		121-34	4
	NP192630C		37-13	10
	NP192631A		127-32	4
	NP192631B		126-64	4
	NP192631C		124-31	4
	NP192632A		129-31	4
	NP192632B		130-12	4
	NP192632C		131-30	4
	NP192633A		132-28	4
	NP192633B		133-29	4
	NP192633C		134-22	4
	NP192634A		136-5	4
	NP192634B		138-91	4
	NP192635A		175-18	4
	NP192635B		176-6	4
	NP192635C		179-12	4
	NP192636A		149-21	4
	NP192636B		3-41	1
	NP192636C		4-34	1
	NP192637A		38-18	1
	NP192637B		29-18	1
	NP192637C		41-27	2
	NP192638A		43-29	1
	NP192638B		45-27	2
	NP192638C		47-34	1
	NP192639A		49-23	1
	NP192639B		50-28	2
	NP192639C		52-42	1
	NP193665		2-72	24
			55-29	
			113-74	
			137-101	
			137-106	
			194-54	
	NP193702		137-100	4
	NP193703		55-266	4
	NP193704		55-265	4
	NP193705A		56-20	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
9905-558-6702	NP193705C		82-17	4
	NP193790		2-70	1
	NP193792		137-102	4
	NP206762A		194-55	1
	NP206763		205-23	1
	NP206764		194-53	1
	NP206766		201-22	1
	NP206766A		195-33	1
	NP206766C		203-21	1
	NP206767A		198-19	1
	NP206767B		196-23	1
	NP206767C		200-22	1
	NP206768A		156-66	4
	NP206803		55-11	16
			55-27	
			55-36	
			55-49	
	NP206804		86-3	20
			95-1	
			110-5	
	NP217106		55-265	4
	NP217115		113-73	4
	NP217117		137-100	8
	NP220834A		94-15	4
	NP220834B		112-1	4
	NP220877B		68-65	4
	NP223322		137-100	8
	5970-117-5196	P	NS4W0104	8
	5970-117-5204	P	NS4W0105	8
	5970-117-5211	P	NS4W0108	16
			86-87	
	5970-284-8667	P	NS4W0112	4
	5970-175-2736	P	NS4W0116	8
		P	NS4W0206	36
			55-225	
			55-226	
			61-86	
	5970-504-7330	P	NS4W0208	16
			55-218	
			61-81	
	5970-175-2768	P	NS4W0220	12
	5970-117-5197	P	NS5W0104	12
	5970-117-5206	P	NS5W0105	2
	3320-333730650	P	NS5W0110	12
	5970-636-2001	P	NS5W0116	16
	3320-082741775	P	NS5W0210	16
			N103P906	224
			N107P15006C13	57
			N117P13005C13	24
			N117P13006C13	20
			N117P9004C13	136
			N21P21008C13	140
			N21P21009C13	16
			N21P21010C13	196
			N21P21010C3	3
			N21P21012	24

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5305-616-6582	N21P21012C13		137-40	36
	N21P21014C13		2-14	42
	N21P21036C13		137-65	16
	N24P21008		2-16	300
	N24P21010		3-1	264
	N24P21012C13		2-10	410
	N24P21014C13		113-19	144
	N24P22008		113-39	16
	N24P22010		113-42	24
	N24P23008		113-38	16
	N24P23012C13		112-9	16
	N24P24010		2-61	40
	N28P16012		137-60	24
	N28P16012C13		55-71	32
	N29P13010C13		61-98	120
	N29P13012C13		76-8	94
	N29P15005C6		56-35	32
	N29P15016C6		56-33	32
	N29P16006C6		56-5	32
	N29P16008C13		49-7	359
	N29P21010C6		55-59	32
	N29P21012C6		55-59	32
	N30P13008C		86-5	8
5310-680-5751	N400P11		55-234	44
	N400P13		189-34	3
	N400P8		86-31	4
	N400P9		179-3	166
	N499P9C13		31-9	2
	N401P11		83-10	8
5310-262-4547	N401P11C13		55-153	66
	N401P12C13		113-59	505
	N401P13C13		61-8	32
	N401P13C6		29-16	18
	N401P3C13		21-1	2
	N401P37C13		208-3	2
	N401P5C13		25-42	1584
	N401P68		55-114	12
	N401P7		55-103	32
	N401P7C13		17-7	2245
5310-596-6698	N401P8		55-	36
	N401P8C13		6-12	3408
	N401P9		86-11	16
	N401P9C13		23-8	779
	N401P9C14		86-25	8
	N402P7C13		183-12	4
	N402P7C6		74-20	44
	N402P8C6		174-5	24
	N402P9C13		174-20	36
	N404P13C13		183-17	4
	N404P16C13		183-22	32
	N409P12		73-36	28
	N414P37C13		206-38	6
	N414P87C13		134-14	5

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5305-616-6582	N43P16010C13		23-12	48
	N505P308		32-5	2
	N509P1312C		55-123	4
	N509P1314C		171-25	28
	N518P910		168-60	8
	N533P1310		68-48	8
	N533P606		23-38	1
	N533P608		75-6	4
	N8CS-ZC	X2	183-19	4
	N81P13044C13		70-20	8
	N83P7004C13		184-6	160
	N83P9005C13		184-4	4
	N83P9006		61-75	36
	N84P13006C6		68-45	72
	N84P9005Q23		68-65	16
	N903P62C3		24-6	30
	P-4A		2-7	19
5945-502-4792	PBH12D265	P	113-3	
			137-1	
			194-1	
			65-5	76
			120-5	
			126-11	
			137-54	
			137-85	
			54-8	10
			54-6	10
6105-504-0435	PC-11238-1	P	54-7	10
	PC-11239	P1D	86-36	4
	PC-11248	P1D	209-	1
	PL7015838G1		215-	4
	PL7015863G2		49-6	128
	PL7015870G2		65-	
	PL7026298G1	A	67-	
			196-	
			156-	73
			167-	
5895-625-5447B	PL7026298G2	A	200-	
			82-	228
			89-	
			93-2	
			115-	
			120-	
			124-	
			138-	
			149-	
			168-	32
5895-506-7468	PL7026298G4	A	73-9	4
	PL7033244G1	P1D	74-8	
			75-	4
	PL7033262G1		168-46	4
	PL7033308G1	P	55-7	4
	PL7033345G1	M1	168-	4
	PL7033838G1	M1	55-181	4
	PL7033993G1	A		

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5995-503-6443	PL7034212G1	M1	38-2	1
	PL70342-2G2	M1	38-2	1
	PL7034288G1	M1	55-252	12
	PL7034697G1		119-6	Ref
	PL7034697G2		119-6	Ref
	PL7035721G1		110-59	4
	PL7035811G1	P	210-5	48
			212-5	
			213-5	
			216-5	
5995-503-6444	PL7035811G2	P	211-5	6
	PL7035896G1		100-21	4
	PL7035897G1		100-17	4
	PL7038609G1	M1	101-9	4
	PL7038610G1	M1	101-6	4
	PL7038659G1		209-5	1
			213-	Ref
	PL7040766G1		68-48	4
	PL7040778G1		142-34	4
	PL7043167G14		194-52	4
5340-629-3388	PL7043167G16		55-34	4
	PL7043167G17		113-75	4
	PL7043167G3		113-75	4
	PL7043167G4		2-68	1
	PL7051269G1		205-2	2
	PL7051313G1		119-6	Ref
	PL7070437G1		24-3	15
	PL7070455G1		137-85	4
	PL7204848G1		68-42	4
	PL7204919G1		157-29	0
5840-348-0491	PL7215143G1		72-	4
	PL7302238G2	X1	156-67	4
	PL7302245G1	P	113-7	4
			120-	Ref
	PL7302246G1	P	113-6	4
			115-	Ref
	PL7302208G3	P	55-	4
	PL7302314G1	P	113-8	4
			124-	Ref
	PL7302315G1		149-22	4
5895-696-2027	PL7302326G4		137-	4
	PL7302326G5		137-	4
	PL7302332G1	P	138-92	4
	PL7302528G1		2-10	1
	PL7302708G4		137-28	4
			156-	Ref
	PL7302725G1		115-49	4
	PL7302726G1		2-	1
	PL7302727G1		2-9	1
			4-	Ref
5895-697-0686	PL7302728G1		2-10	1
5895-697-0695			29-	Ref
	PL7302729G1		113-	4
	PL7302729G2		113-	4
	PL7302732G1		127-33	4
	PL7302733G1		4-35	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-556-0571B	PL7302734G1		126-65	4
	PL7302735G1		124-32	4
	PL7302737G1		120-35	4
	PL7302738G1		29-19	1
	PL7305900G1		194-	1
	PL7305900G2		194-	1
	PL7305901G1		194-4	1
			196-	Ref
	PL7305902G1		196-25	1
	PL7305905G1		194-5	1
5945-566-6809			198-	Ref
5895-646-8999B	PL7305906G1		198-21	1
	PL7305958G1		55-54	1
			68-	Ref
	PL7305958G2		55-54	4
			68-	Ref
	PL7408023G2		32-6	1
	PL7414917G1		140-8	4
	PL7414938G1	P	138-12	4
			140-	Ref
	PL7416516G1	P	121-8	48
5895-329-0719	PL7416516G2	P	168-	8
5895-696-2029	PL7416517G1	P	121-7	48
5895-696-2030	PL7416517G2	P	168-	8
5895-692-7726	PL7416519G1	X1	197-4	22
5895-615-8368B	PL7416519G2	X1	6-9	5
	PL7416519G3	X1	160-7	8
	PL7416519G5	X1	150-12	8
	PL7416520G3	X1	6-29	5
	PL7416520G5	X1	197-16	22
	PL7416520G8	X1	159-34	8
	PL7416523G1	X1	20-10	1
	PL7416523G10		8-9	4
	PL7416523G11		14-16	1
	PL7416523G12	X1	158-8	8
5895-615-8364B	PL7416523G13	X1	159-14	8
	PL7416523G2	X1	9-7	88
	PL7416523G3	X1	13-7	48
	PL7416523G5	X1	19-10	1
	PL7416523G7	X1	11-8	30
	PL7416523G8	X1	16-5	2
	PL7416523G9	X1	7-11	1
	PL7416539G1	P	41-9	6
			42-	Ref
			129-7	
6625-649-5110	PL7416558G1	P	78-10	4
5935-502-4955			79-	Ref
	PL7416575G1	P	117-18	192
			118-14	
			121-17	
	PL7416575G2	P	177-18	48
	PL7416587G1	A	23-	1
	PL7416592G1	P	170-	4
	PL7416592G2	P	170-	8
			172-	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-569-6624	PL7416592G3	P	171-	8
5895-569-6625	PL7416592G4	P	23-	1
5895-699-4440	PL7416592G5	P	138-55 206-	10
	PL7416595G1	M1	72-1	4
	PL7416595G3		69-26	4
	PL7417326G1	M1	55-	4
	PL7417326G2	M1	55-	4
	PL7417327G1	M1	55-15	4
	PL7417327G2	M1	55-19	4
5895-505-1527	PL7417328G1	P	82-10 85-	4
			96-7	Ref
5895-504-2074	PL7417333G1	P	180-	8
5895-520-8034B	PL7417340G1	P	69-	4
5895-615-8373B	PL7417378G1	M1	42-23	6
	PL7417379G1	M1	48-23	1
5895-615-8369B	PL7417383G1	M1	51-23	6
5895-615-8370B	PL7417384G1	M1	46-20	6
5895-615-8314B	PL7417389G1	X1	44-21	6
	PL7417395G1	M1	2-13	1
	PL7417395G2	M1	2-14	1
	PL7417395G3	M1	2-12 113-14 194-6	6
	PL7417395G4	M1	113-17	4
	PL7417395G5	M1	113-18	4
	PL7417395G6	M1	113-19	4
	PL7417395G7	M1	113-16	4
	PL7417395G8	M1	113-15	4
	PL7417414G2		26-16	1
	PL7417416G1	M1	126-31	4
	PL7417417G1	M1	126-	4
	PL7417418G1	M1	126-59	4
	PL7417419G1	M1	126-	4
	PL7417420G1	M1	40-19	1
5990-509-8958	PL7417434G1	P	4-15 21-	1
			2-42	Ref
	PL7417440G1	M1	143-22	4
	PL7417445G1	M1	144-22	4
	PL7417448G1	M1	2-43	1
	PL7417465G1	M1	2-39	1
5895-564-9083	PL7417471G1	M1	38-12	1
	PL7417474G1	P	39-	Ref
	PL7417475G1	X1	110-	4
			111-	Ref
	PL7417476G1	X1	111-13	4
	PL7417480G1	X1	39-24	1
	PL7417495G1	M1	86-49	4
	PL7417496G1	M1	86-54	4
	PL7417497G1	M1	86-	4
	PL7417498G1	M1	86-42	4
	PL7417499G1	M1	86-	4
	PL7417608G1	M1	86-5	4
	PL7417613G1	M1	86-52	4
	PL7417614G1	M1	86-44	4
			87-	Ref
	PL7417615G1	M1	87-4	4
	PL7417616G1	M1	86-69	4
			88-	Ref
	PL7417617G1	M1	88-16	4
5895-504-2077	PL7417643G1	P	50-11 51-	6
			133-18	Ref

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5960-511-0768	PL7417644G1	P	55-163	4
5895-504-2076	PL7417650G1	P	45-24 46-	6
			132-16	Ref
5895-564-9084	PL7417655G1	P	43-27 44-	6
			131-21	Ref
	PL7417660G3		55-	4
	PL7417660G4		55-	4
	PL7417668G1	M1	55-29	4
	PL7417669G1	M1	55-	4
6210-507-9778	PL7417674G1	P	56-52 60-	4
			61-92	Ref
	PL7417683G1	M1	178-31	12
5895-569-6608	PL7417699G1	P	55-175	4
			103-	Ref
5895-506-7453B	PL7417700G1	P	61-114	4
			63-	Ref
	PL7417705G1		137-18	4
	PL7417707G1	A	75-8	4
5895-506-7456	PL7417748G1		38-13	1
			40-	Ref
5895-694-4157B	PL7417767G1	P	138-73	4
			144-	Ref
5895-506-7447	PL7417768G1	P	138-72	4
			143-	Ref
	PL7417773G1	M1	55-156	12
	PL7418503G1		137-38	16
	PL7417506G1		80-23	4
	PL7418514G1		79-7	4
	PL7418524G1		168-18	4
	PL7418524G2		168-17	4
5895-569-6631	PL7418527G1	P	4-18 26-	1
			112-14	Ref
	PL7418533G1		112-6	4
5895-544-5749	PL7418534G1		137-14	4
	PL7418543G1		137-	4
	PL7418549G1	M1	137-	4
	PL7418549G2		141-10	4
	PL7418571G1	M1	38-41	4
	PL7418576G1	M1	141-	Ref
	PL7418581G1	M1	69-13	4
	PL7418582G1	M1	68-21	4
5895-506-7494	PL7418650G1	P	61-	4
5895-561-4385	PL7418695G1	P	31-6 32-	1
			96-22	Ref
	PL7418707G1	M1	180-13	8
	PL7418712G1	M1	96-2	4
1800	PL7418721G1	P	56-27	4
			57-	Ref
1800	PL7418721G2	P	56-28	4
			57-	Ref
	PL7418722G1	M1	57-11	4
	PL7418722G2		57-11	4
	PL7418733G1	M1	32-28	1
	PL7418736G1	M1	58-13	4
	PL7418736G2	M1	58-13	4
5895-569-6656	PL7418752G1	P	55-178	4
			104-	Ref
	PL7418754G11		209-4	1
			213-	Ref
	PL7418754G14		209-4	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5995-644-7988	PL7418754G17		209-4	1
	PL7418754G2		213- 209-4	Ref 1
	PL7418754G20		213- 209-4	Ref 1
	PL7418754G23		213- 209-4	Ref 1
	PL7418754G26		213- 209-4	Ref 1
	PL7418754G29		213- 209-4	Ref 1
	PL7418754G32		213- 209-4	Ref 1
	PL7418754G35		213- 209-4	Ref 1
	PL7418754G38		213- 209-4	Ref 1
	PL7418754G41		213- 215-3	Ref 1
	PL7418754G44		213- 215-3	Ref 1
	PL7418754G5		209-4	1
	PL7418754G8		213- 209-4	Ref 1
	PL7418764G1	P	213- 31-8	Ref 1
	PL7418777G1	P	186-	1
5895-505-3263B 5915-501-3514 5895-506-7471	PL7418778G1	P	56-33 58-	4 Ref
5910-669-4336	PL7418778G2	P	56-32 58-	4 Ref
5995-644-7990	PL7419202G1	M1	188-16	1
	PL7419203G1	M1	188-10	1
	PL7419224G2		215-1	1
	PL7419224G5		216- 215-1	Ref 1
	PL7419224G8		216- 215-1	Ref 1
	PL7419225G11		212- 215-2	Ref 1
	PL7419225G14		212- 215-2	Ref 1
	PL7419225G2		209-3 212-	1 Ref
	PL7419225G5		209-3 212-	1 Ref
	PL7419225G8		212- 215-2	Ref 1
5995-665-5914	PL7419234G2		209-1 210-	1 Ref
5995-665-5920	PL7419235G2		209-2 211-	1 Ref
	PL7419235G5		209-2 211-	1 Ref
	PL7419235G8		209-2 211-	1 Ref
	PL7419254G1	M1	189-23	1
	PL7419257G1	M1	189-	1
	PL7419258G1		179-19	4
	PL7419259G1		179-13	4
	PL7419260G1	M1	189-8	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-505-1528	PL7419262G1	M1	189-9	1
	PL7419264G1	X1	190- 189-	Ref 1
	PL7420520G1	P	176-2 178-	12 Ref
	PL7420521G1	M1	177-26	12
	PL7420525G1	P	176-1 177-	12 Ref
	PL7420527G1		136-4	4
	PL7420542G1		150-10 151-	16 Ref
	PL7420543G1		154-6 155-6	
	PL7421307G1		151-11 205-9	16 2
	PL7421351G1		207- 61-66	Ref 4
5895-627-5716B	PL7421352G1		61-64	4
	PL7421353G1		56-39	4
	PL7421354G1		56-	4
	PL7421376G1	M1	160-24	8
	PL7421390G1		209-3	1
	PL7421468G1	P	212- 117-7	Ref 192
	PL7428329G1	P	118-7 23-14	
	PL7428329G2	P	24- 23-20	Ref 13
	PL7428329G3		24- 174-27	Ref 1
	PL7428376G1		23-25 24-	Ref 4
5895-615-9568B	PL7428376G2		174- 201-4	4 1
	PL7428428G1		202- 202-20	Ref 1
	PL7428429G1		194-7	1
	PL7428437G1		194-8	1
	PL7428437G2		196-	3
	PL7428440G1		196-8	1
	PL7428441G1		198-5	3
	PL7443135G1		199- 116-20	Ref 4
	PL7443140G1		115-9	4
	PL7443141G1		116- 139-	Ref 4
5895-615-8366B	PL7452541G1		139-37	4
	PL7452542G1		61-16	4
	PL7481940G3		113-10	4
	PL7603954G1	P	127- 139-75	Ref 16
	PL7603960G1	P	146- 175-3	Ref 4
	PL7603962G1	P	138-77 148-	Ref 8
	PL7603963G1	P	156-23 171-	Ref 4
	PL7604591G1	M1	82-18	4
	PL7605923G1	P	156-22 170-	4 Ref
	PL7605927G2	M1	167-21	4
5895-569-6601	PL7605929G2	P	156-19 167-	4 Ref

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-564-9085	PL7605932G2	X1	72-	4
	PL7605932G3		72-	4
	PL7605933G1		113-9	4
5895-504-2072	PL7605936G1		126-	Ref
			113-28	4
			133-	Ref
5895-609-5172B	PL7605937G2		156-25	4
5895-669-5118B	PL7605938G1		173-	Ref
			2-22	2
			45-	Ref
5895-669-5112B	PL7605939G1		194-13	
			2-21	2
			43-	Ref
5895-643-2264B	PL7605940G1		194-12	
			2-25	2
			50-	Ref
5895-643-2265B	PL7605941G1		194-14	
			2-20	2
			41-	Ref
5895-504-2744B	PL7605942G1		194-11	
			2-23	1
			47-	Ref
	PL7605946G2		69-1	16
			70-	Ref
			55-58	4
	PL7605947G2		69-	Ref
			55-58	4
			69-	Ref
5895-504-2735	PL7605979G1		55-68	4
			86-	Ref
			78-12	4
5895-569-6646	PL7605980G1		81-	Ref
			55-1	4
			56-	Ref
5895-504-2728	PL7605983G1		113-29	4
			134-	Ref
			22-11	1
5895-569-6628	PL7605994G1		23-	Ref
			156-24	4
			172-	Ref
5895-569-6629	PL7605996G1		138-78	4
			148-	Ref
			2-	1
5895-538-5134	PL7607015G1		113-	4
			3-42	1
			114-38	4
	PL7607024G1		55-67	4
			82-	Ref
			156-20	4
5895-609-5169B	PL7607083G3		168-	Ref
			137-10	4
			149-	Ref
5895-694-8673	PL7607089G1		113-5	4
			114-	Ref
			69-	4
5895-697-0680	PL7607093G1		69-	4
			113-25	4
			130-	Ref
	PL7607094G1		55-2	4
			61-	Ref
			55-65	4
5895-504-2741	PL7607094G2		76-	Ref
			55-59	4
			72-	Ref
5895-504-2741	PL7607306G1			
5895-696-2032	PL7607317G1			
5895-505-1504	PL7607320G1			
5895-646-8996B	PL7607322G2			

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-504-2073	PL7607322G3	P	55-59	4
	PL7607323G2		72-	Ref
	PL7607324G1		72-2	4
5895-697-0681	PL7607327G1	P	73-	Ref
			55-259	4
			110-	Ref
5895-692-7781	PL7607353G1	P	137-103	4
			2-8	1
			3-	Ref
5895-505-1129	PL7607356G1	X1	76-15	4
			2-19	1
			38-	Ref
5895-505-1307	PL7607364G1	P	55-67	4
			89-	Ref
			55-68	4
5945-636-6903	PL7607365G1	P	91-	Ref
			55-52	4
			66-	Ref
5840-611-3281	PL7607367G1	P	137-9	4
			138-	Ref
			137-9	4
5895-544-5781	PL7607368G4	X1	134-	Ref
			78-17	4
			55-51	4
5895-505-1130	PL7607374G1	P	64-	Ref
			142-40	4
			142-40	4
6110-500-4706	PL7607381G1	X1	2-24	1
			49-	Ref
			55-63	4
6110-519-1780	PL7607389G2	X1	78-	Ref
			2-18	10
			37-	Ref
5945-501-6160	PL7607389G3	X1	113-13	
			137-3	
			194-10	
6625-649-0069	PL7607393G1	X1	2-17	10
			37-	Ref
			113-12	
1800	PL7607950G1	P	137-2	
			194-9	
			61-115	4
5895-544-5751	PL7607952G1	X1	113-47	4
			135-	Ref
			113-47	4
5895-504-2365	PL7607952G2	P	135-	Ref
			110-	4
			2-27	1
6625-649-3045	PL7607957G1	X1	53-	Ref
			110-	4
			86-110	4
	PL7607965G1	P	137-70	4
			181-	Ref
			73-54	4
	PL7607965G2	X1	133-69	4
			139-51	4
			142-	Ref
	PL7607988G1	X1	139-51	Ref
			142-	
			179-4	4
	PL7607994G1	P	180-	Ref
			56-62	4
			86-	4
	PL7607996G1	X1	189-	1
	PL7607997G1	X1		
	PL7608002G3	P		
	PL7608012G1	X1		
	PL7608033G1	X1		
	PL7608053G2	P		
	PL7608053G3	X1		
	PL7608055G1	P		
	PL7608059G1	X1		
	PL7608093G1	X1		
	PL7608408G1	P		

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5935-524-1423	PL7609033G1		55-257	4
5895-609-517B	PL7611900G1	P	109- 156-26	Ref 4
5840-611-3189	PL7611950G1		174- 194-3	Ref 1
	PL7611953G1		195- 194-31	Ref 1
	PL7611953G2		204- 194-31	Ref 4
5895-553-1818B	PL7611957G1		204- 194-17	Ref 1
5895-556-0570B	PL7611959G1		203- 194-	Ref 1
1800-020183180	PL7611976G1		194-16 201-	1 Ref
5895-553-1844	PL7611981G1		194-15 200-	1 Ref
5895-615-8365B	PL7611982G1		199-4	3
5895-586-5925B	PL7613225G1		205-	1
	PL7613226G1		205-	1
1800-020993840	PL7613272G1		138-2 139-	4 Ref
	PL7615324G1		68-66	4
	PL7615324G2		68-66	4
	PL7615333G1		55-	4
	PL7615337G1		55-104 95-	4 Ref
	PL7615337G2		55-104 95-	4 Ref
	PL7617813G1		72-2 74-	4 Ref
	PL7617820G1		137-70 181-	4 Ref
	PL7617822G1		55-257 109-	4 Ref
	PL7705792G1	M1	153-35	8
5895-569-6610	PL7708771G1	P	18-4 20-	1 Ref
5895-569-6597	PL7708772G1	P	5-4 9-	89 Ref
			15-3 17-2 20-31 156-1 189-8	
	PL7708773G10	M1	19-29	1
	PL7708773G11	M1	11-35	30
	PL7708773G12	M1	16-28	2
	PL7708773G13	M1	7-33	1
	PL7708773G14	M1	8-34	4
	PL7708773G16	M1	159-33	8
	PL7708773G3	M1	9-30	88
5895-615-8371B	PL7708773G5	M1	13-27	48
5895-569-6635	PL7709021G1	P	12-1 13-	41 Ref
			115-1 125-5 136-1 13-	
1800-021984516	PL7709021G2	P	189-7 205-7	Ref 7
5895-505-1308	PL7709022G1	P	5-1 6-	5 Ref
			18-1	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-329-0860	PL7709041G1	P	115-27 117-	120 Ref
5895-329-0862	PL7709041G2	P	117- 120-8	Ref 24
5895-329-0867	PL7709041G3	P	117- 120-7	Ref 24
5895-329-0868	PL7709042G1	P	120-6 121-	48 Ref
5895-611-3245B	PL7709045G1	P	4-17 25-	2 Ref
5895-569-6672	PL7709047G1	P	73-49 74-32	4
			75-	Ref
5895-506-7466	PL7709048G1	P	149-4 153-	8 Ref
	PL7709049G1	M1	85-23	4
	PL7709052G1	M1	55-	4
	PL7709054G1	M1	166-13	4
5895-609-5168B	PL7709055G2	P	156-18 166-	4 Ref
5895-505-3670	PL7709060G1	P	82-5 83-	8 Ref
5895-569-6622	PL7709061G1		89-1 90-	4 Ref
5895-569-6618	PL7709063G1	P	76-5 77-	8 Ref
5895-521-6412	PL7709064G1	P	91-1 92-	4 Ref
5895-609-5167B	PL7709065G2		156-17 165-	4 Ref
5895-505-3528	PL7709069G1	P	149-3 152-	20 Ref
5895-569-6589	PL7709072G1	P	61-96 62-	4 Ref
1800-020186696	PL7709073G1		93-1 94-	4 Ref
5895-505-1231	PL7709074G1	P	97- 98-	12
5895-505-2169	PL7709082G1	P	149-2 150-	8 Ref
5895-505-2162	PL7709083G1	P	149-5 154-	4 Ref
5895-505-2170	PL7709084G1	P	149-6 155-	4 Ref
	PL7709097G1	X1	55-	4
	PL7709099G3	P	156-13 161-	4 Ref
	PL7709099G4		156-12 161-	4 Ref
5895-504-2074	PL7709300G1	P	47-8 48-	1 Ref
6625-553-0547	PL7709306G1	P	29-9 34-	1 Ref
5895-569-6596	PL7709435G1	P	10-1 18-2 156-2	30
	PL7709312G1	M1	152-14	20
6625-572-8610	PL7709314G1	P	29-11 36-	1 Ref
	PL7709315G1	X1	64-7 65-	4 Ref
5895-505-3516	PL7709317G1	P	5-2 7-	1 Ref

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Article
6625-649-5111	PL7709318G1	P	78-11	4
5895-569-6636	PL7709319G1	P	80- 5-3 8- 12-2 14-2 15-2 17-1 17-3	Ref 6 Ref
6625-553-0546	PL7709320G1	P	29-10	1
6625-649-4970	PL7709321G1	P	35- 29-8 33-	Ref 1 Ref
5895-569-6632	PL7709324G1	P	4-20	1
5895-569-6637	PL7709356G1	P	28- 18-3 19-	Ref 1 Ref
6625-649-5109	PL7709357G1	P	29-6 31-	1 Ref
6625-572-8611	PL7709359G1	P	29-4 30-	1 Ref
5895-520-8033	PL7709362G1	P	66-6 67-	4 Ref
5895-568-3857	PL7709368G1	P	156-6 160-	8 Ref
5895-569-6588	PL7709369G1 PL7709372G1	M1	83-42 127-1 128-1	8 4 Ref
5895-504-1589	PL7709383G1 PL7709385G1	P	92-50 2-26 52-	4 1 Ref
	PL7709390G2 PL7709400G1 PL7709402G1 PL7709404G1 PL7709406G1 PL7709408G1	X1 M1 M1 M1 P	165-19 34-29 36-37 35-33 30-25 4-9 5-	1 1 1 1 1 Ref
	PL7709401G1 PL7709413G1	M1 M1	25-51 15-14	2 1
5895-506-7462	PL7709414G1	P	4-12 15-	4 4
5895-506-7463	PL7709415G1	P	4-13 17-	4 4
	PL7709416G1 PL7709418G1 PL7709420G1 PL7709421G1 PL7709422G1	M1 M1 M1 M1 P	17-14 119-6 5-13 10-14 4-10 10-	4 Ref 4 Ref 4 Ref
5895-569-6630				
5895-506-7464	PL7709423G1 PL7709424G1 PL7709428G1 PL7709432G1 PL7709433G1 PL7709435G1	P M1 M1 M1 M1 P	4-11 12-8 115-8 128-21 18-17 4-16 22-	4 4 Ref 4 4 Ref
5895-569-6633				
	PL7709438G1 PL7709440G1 PL7709442G1 PL7709444G2 PL7709457G1 PL7709471G1	M1 M1 M1 M1 M1 M1	28-47 125-7 122-4 123-19 31-43 2-38	4 Ref 4 Ref 4 Ref

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-506-7448	PL7709478G1	M1	27-39	1
	PL7709480G1		113-50	4
	PL7709484G1	M1	137-88	4
	PL7709481G2		137-88	4
	PL7709484G1	M1	146-88	16
	PL7709487G1	P	138-76	20
			147- 175-4	Ref
5895-504-2740	PL7709489G1	M1	147-54	20
	PL7709495G2	M1	148-50	4
	PL7709495G3	M1	148-50	4
	PL7709496G1	M1	113-37	4
	PL7709497G1	M1	113-36	4
	PL7709513G1	P	113-24	4
			129- 150-	Ref
5895-504-2724	PL7709515G1	M1	150-	8
	PL7709518G1	P	113-27	4
5895-504-2723	PL7709521G1	P	132- 113-26	Ref 4
			131- 155-	Ref 4
5895-505-1507	PL7709546G1	M1	155-	4
	PL7709550G1		90-41	4
	PL7709553G1	X1	55-69	4
5895-673-5353B	PL7709554G1		93- 61-	Ref 4
	PL7709555G1	M1	154-	4
	PL7709571G1	X1	124-15	4
5895-561-4378	PL7709573G1	P	125- 15-1	Ref 2
			16- 17-4	Ref
5895-506-7465	PL7709579G1		94-19	4
	PL7709582G1	P	4-19	1
5895-569-6634	PL7709584G1	P	27- 4-14	Ref 1
			18- 77-46	Ref 8
5895-699-4437	PL7709586G1	M1	77-46	8
	PL7710006G1	M1	67-21	4
	PL7710017G1	P	138-74	4
			145- 161-32	Ref
5895-505-3221	PL7710022G3	M1	161-32	
	PL7710022G4		65-13	
	PL7710023G1	M1	81-18	
	PL7710033G1	M1	137-63	
	PL7710035G1	P	176- 55-240	
4140-595-4368	PL7710036G1	P	107- 55-260	
5895-504-2742	PL7710052G1	P	112- 108-4	
	PL7710056G1	X1	55-251	
	PL7710057G1	M1	108- 55-3	
5895-569-6647	PL7710062G1	M1	69-11	
	PL7710063G1	X1	55-145	
	PL7710065G1	P	100- 55-146	
5895-699-4454	PL7710076G1	P	101- 137-60	
5840-505-3607	PL7710085G1	P	175- 137-60	
	PL7710085G2		175-	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-569-6607	PL7710089G1	M1	61-91	4
	PL7710089G2	M1	61-90	4
	PL7710092G1	M1	97- 98-	8
	PL7710094G1	P	156-21 169-	4 Ref
5895-569-6669	PL7710456G1	M1	145-46	4
	PL7710464G1	M1	110-	4
	PL7710470G1	P	87-19	4
	PL7710475G1	M1	86-	4
	PL7710505G1	M1	55-174 61-	8
	PL7710513G1	X1	2-62 113-67 137-95 194-46	10
5895-699-4456	PL7710525G2	X1	139-117	4
	PL7710547G1	X1	62025	4
	PL7710555G1	P	55-239 106-	4 Ref
	PL7710556G1	P	55-232 105-	4 Ref
5905-502-6858	PL7710561G1	P	55-140 96-	4 Ref
5895-643-3852	PL7710563G1		93-9	4
5895-699-4455	PL7710575G1	P	55-144 99-	4 Ref
5310-639-3725	PL7710593G1	P	55-170 102-	4 Ref
	PL7710598G1	P	56-36 59-	4 Ref
5895-505-1135	PL7710599G1	X1	59-	4
	PL7710902G1	X1	55-143 98-	4 Ref
	PL7710903G1	X1	55-141 97-	4 Ref
	PL7710920G2	X1	120-26 123-	4 Ref
5895-504-2737	PL7710923G1	P	137-66 179-	4 Ref
5895-538-0531	PL7710926G1	P	188-	1
	PL7710927G1	X1	120-22 128-	8 Ref
	PL7710930G1	X1	115-32 119-	4 Ref
	PL7710930G2	X1	115-33 119-	4 Ref
	PL7710930G4	X1	115-34 119-	4 Ref
	PL7710931G1	X1	115-	4
	PL7710938G101		214- 215-4	Ref 1
	PL7710938G104		214- 215-4	Ref 1
	PL7710938G107		214- 215-4	Ref 1
5895-642-8822	PL7710938G11		214- 215-4	Ref 1
	PL7710938GP37		214- 215-4	Ref 1
	PL7710938G14		214- 215-4	Ref 1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	PL7710938G140		214- 215-4	Ref 1
	PL7710938G143		214- 215-4	Ref 1
	PL7710938G146		214- 215-4	Ref 1
	PL7710938G149		214- 215-4	Ref 1
	PL7710938G152		214- 215-4	Ref 1
	PL7710938G155		214- 215-5	Ref 1
	PL7710938G17		214- 215-4	Ref 1
	PL7710938G2		209-5	1
	PL7710938G20		214- 215-4	Ref 1
	PL7710938G23		214- 215-4	Ref 1
	PL7710938G26		214- 215-4	Ref 1
	PL7710938G29		214- 215-4	Ref 1
	PL7710938G32		209-5 214-	1 Ref
	PL7710938G35		209-5 214-	1 Ref
	PL7710938G38		209-5 214	1 Ref
	PL7710938G41		209-5 214-	1 Ref
	PL7710938G44		209-5 214	1 Ref
	PL7710938G47		209-5 214-	1 Ref
5995-642-8824	PL7710938G5		214- 215-4	Ref 1
	PL7710938G50		209-5 214-	1 Ref
	PL7710938G53		214- 215-4	Ref 1
	PL7710938G56		214- 215-4	Ref 1
	PL7710938G59		214- 215-4	Ref 1
	PL7710938G62		214- 215-4	Ref 1
	PL7710938G65		214- 215-4	Ref 1
	PL7710938G68		214- 215-4	Ref 1
	PL7710938G71		214- 215-4	Ref 1
	PL7710938G74		214- 215-4	Ref 1
	PL7710938G77		214- 215-4	Ref 1
	PL7710938G80		214- 215-4	Ref 1
	PL7710938G83		214- 215-4	Ref 1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-505-1512	PL7710938G86		214- 215-4	Ref 1
	PL7710938G89		214- 215-4	Ref 1
	PL7710938G92		214- 215-4	Ref 1
	PL7710938G95		214- 215-4	Ref 1
	PL7710938G98		214- 215-4	Ref 1
	PL7710951G1	X1	189-6	1
	PL7710957G1	X1	189-48	1
	PL7710978G1		113-48	4
			136-	Ref
	PL7712516G1	M1	2-47	2
5895-505-1252B			194-33	
	PL7712535G1	M1	84-43	4
	PL7712540G1		82-6	4
			84-	Ref
	PL7712546G1		137-59	c 4
	PL7712576G1	M1	168-22	4
	PL7712576G2	M1	168-23	4
	PL7712630G1		207-7	1
	PL7714496G1		12-3	1
			14-	Ref
5895-612-9458B	PL7717301G1	P	156-16	4
			164-	Ref
5895-609-5170B	PL7717302G2	M1	164-34	4
	PL7717305G1	P	156-15	4
			163-	Ref
5895-609-5165B	PL7717306G1	M1	163-32	4
	PL7717309G1	P	156-14	4
			162-	Ref
	PL7717310G1	M1	162-33	4
5895-615-2901B	PL7717313G1		196-8	1
5895-615-2900B	PL7717314G1		196-11	1
5895-615-9566B	PL7717315G1		196-1	22
			197-	Ref
	PL7717318G1		194-30	1
	PL7717351G1		115-28	24
			118-	Ref
5895-660-8421B	PL7717352G1		205-10	1
			208-	Ref
5895-657-1371B	PL7717396G1		205-10	1
	PL7718828G1		205-3	1
			206-	Ref
	PL7718842G1		205-1	1
5895-681-0393B	PL7718878G1		138-13	4
5960-671-0457	PL7718880G1		138-12	4
	PL7724807G1		95-16	4
	PL7724808G1		55-173	4
	PL7742813G1		69-3	4
			71-	Ref
	PL7724873G1	P	156-5	8
			159-	Ref
	PL7724874G1	P	156-4	8
			158-	Ref
	PL7742875G1	P	156-3	8
			157-	Ref
3330 055850113	PO-05-1-200E		27-13	18
			97-23	
			98-23	
	QA-26-B		186-6	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-665-9113	RA20A2FD- 352AK	P	189-43	1
5905-502-8434	RA20A2SD- 101AK	P	191-0	3
5905-108-6370	RA20A2SD- 1-2AK	P	55-211	8
5905-158-5731	RA20A2SD- 103AK	P	10-5	40
5905-503-5708	RA20A2SD- 252AK	P	25-36	26
5905-108-5587	RA20A2SD- 502AK	P	15-7	79
5905-279-7115	RA30A2SD- 201AK	P	47-11	1
5905-174-7053	RA30A2SD- 502AK	P	77-15	13
5905-644-8354	RB15BE10002B	P	77-30	32
5905-644-8410	RB15BE11002D	P	3-2	7
5905-644-8353	RB15BE14002B	P	3-20	6
5905-644-8352	RB15BE16002B	P	3-18	6
5905-644-8351	RB15BE16002D	P	2-3	13
	RB15BE20002C		160-19	8
5905-666-3378	RB15BE56001B	P	3-10	5
5905-666-3379	RB15BE60001B	P	114-6	6
5905-644-8468	RB16BE19602B	P	3-15	6
5905-644-8580	RB16BE24402B	P	3-13	12
5905-644-8585	RB16BE26002B	P	3-14	1
5905-644-8470	RB16BE26802B	P	195-19	1
5905-644-8470	RB16BE26802D		3-7	15
5905-665-6772	RB16BE28302D	P	44-7	6
5905-666-3830	RB17BE14272B	P	5-10	1
5905-666-3381	RB17BE20182B	P	5-11	1
5905-644-8583	RB17BE25282B	P	15-9	2
	RB17E3R000F		192-7	6
5905-556-7633	RB18AE16001F		206-30	5
	RB18BE10001C		161-20	12
5905-666-3377	RB18BE16001F	P	68-42	72
5905-583-8786	RB18BE22702C		162-11	4
5905-644-8415	RB18BE24882C	P	162-8	4
5905-644-8581	RB18BE25002C	P	162-9	16
5905-500-5290	RB18BE263R2C	P	190-3	2
5905-583-8785	RB18BE28102C		163-7	4
5905-644-8586	RB18BE35002D	P	3-10	22
	RB18BE37201C		161-19	8
5905-666-3838	RB18BE37502D	P	3-9	19
5905-583-8784	RB18BE38602C		162-10	5
5095-666-3384	RB18BE44002D	P	51-8	7
5905-666-3374	RB18BE47500C	P	190-4	2
	RB18BE50001C		161-18	8
5905-644-8414	RB18BE6002D	P	111-2	2
	RB18BE68001C		161-21	8
3350	RB18BE85502B	P	25-45	24
5905-581-2508	RB18BE97202C		165-11	2
3350	RB19BE15753B	P	25-43	4
5905-644-8360	RB19BE20003C	P	189-26	189
	RB19BE500R0F		138-64	4
5905-190-8883	RC20GF100J	P	12-7	9
5905-19018889	RC20GF101J	P	7-31	1402
5905-195-6806	RC20GF102J	P	3-31	499
5905-185-8510	RC20GF103J	P	8-27	167
5905-195-6761	RC20GF104J	P	6-22	616
5905-279-2513	RC20GF105J	P	7-22	889
5905-279-1865	RC20GF106J	P	146-31	48

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-190-8880	RC20GF122J	P	27-9	2
5905-192-3981	RC20GF124J	P	20-5	1
5095-279-2668	RC20GF135J	P	30-6	21
5905-299-1541	RC20GF151J	P	39-21	5
5905-279-1757	RC20GF152J	P	9-25	445
5905-279-2616	RC20GF153J	P	14-10	33
5905-279-2522	RC20GF154J	P	25-12	99
5905-279-1754	RC20GF155J	P	9-23	185
3350-098000-1411	RC20GF160J	P	53-28	1
3350 09800-3531	RC20GF162J	P	11-33	41
5905-279-3514	RC20GF181J	P	150-25	32
5095-190-8881	RC20GF182J	P	9-21	88
5905-279-3500	RC20GF183J	P	145-24	24
5905-192-0660	RC20GF184J	P	28-28	1
5905-279-1873	RC20GF185J	P	11-29	38
5905-190-8887	RC20GF202J	P	182-5	24
5905-192-0649	RC20GF203J	P	139-69	8
5905-279-3519	RC20GF220J	P	84-28	4
5905-279-3513	RC20GF221J	P	5-9	17
5905-279-1876	RC20GF222J	P	8-7	595
5905-171-2004	RC20GF223J	P	6-23	127
5905-192-0667	RC20GF224J	P	13-24	176
5905-190-8885	RC20GF225J	P	25-22	169
3350	RC20GF240J	P	157-25	8
5905-279-2521	RC20GF244J	P	30-13	21
5905-279-1880	RC20GF272J	P	92-13	28
5905-279-3499	RC20GF273J	P	161-12	8
5905-190-8865	RC20GF274J	P	157-26	8
5905-204-7749	RC20GF302J	P	117-10	24
5905-192-3971	RC20GF331J	P	6-6	104
5905-279-3506	RC20GF332J	P	8-31	146
5905-171-1998	RC20GF333J	P	8-36	275
5905-279-2519	RC20GF334J	P	8-34	70
5905-279-1883	RC20GF335J	P	8-24	9
5905-257-0935	RC20GF432J	P	73-22	4
5905-252-4018	RC20GF470J	P	9-20	100
5905-192-3973	RC20GF471J	P	8-35	245
5905-279-3504	RC20GF472J	P	8-25	48
5905-254-9201	RC20GF473J	P	11-27	275
5905-279-2515	RC20GF474J	P	6-25	628
5905-185-8490	RC20GF475J	P	11-22	71
5905-279-2010	RC20GF512J	P	168-20	17
5905-279-1897	RC20GF560J	P	53-29	1
5905-196-6800	RC20GF561J	P	11-23	30
5905-195-6453	RC20GF562J	P	22-8	8
5905-221-5841	RC20GF624J	P	30-17	6
5905-195-5571	RC20GF680J	P	6-8	11
5905-195-6791	RC20GF681J	P	28-40	86
5905-279-3503	RC20GF682J	P	19-23	88
5905-116-8998	RC20GF683J	P	6-27	143
5905-171-2000	RC20GF684J	P	8-33	125
5905-279-1892	RC20GF685J		158-10	8
5905-249-4195	RC20GF752J	P	31-21	4
5905-279-1759	RC20GF754J	P	31-38	3
	RC20GF832K		182-5	24
5905-279-3494	RC20GF823J	P	158-33	8
5905-221-5848	RC20GF824J	P	28-37	1
3350-131000-6851	RC30BF104K	P	192-2	6
3350 131000-2731	RC30BF221K	P	192-3	6
3350 131000-5931	RC30BF273K	P	192-1	6
3350 131000-4591	RC30BF512J	P	192-5	3
5905-279-1719	RC32GF103J	P	34-14	2
5905-299-2003	RC32GF104J	P	28-24	19
5095-279-2617	RC32GF105J	P	57-5	16

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-299-2028	RC32GF153J	P	31-23	40
5095-299-1999	RC32GF154J	P	35-27	21
5905-279-2652	RC32GF155J	P	57-6	32
5905-299-2023	RC32GF183J	P	139-88	8
5905-299-2022	RC32GF223J	P	30-18	27
5905-279-2624	RC32GF225J	P	57-7	16
5905-102-2740	RC32GF333J	P	19-8	17
5905-299-1995	RC32GF334J	P	87-3	44
5905-279-2622	RC32GF335J	P	55-219	8
5905-299-2040	RC32GF472J	P	97-13	16
5905-299-2013	RC32GF473J	P	16-18	15
5905-279-3948	RC32GF475J	P	61-84	116
5905-279-2626	RC32GF681J	P	25-8	2
5905-299-2010	RC32GF683J	P	28-12	69
5905-252-1953	RC42GF100J	P	33-20	5
5905-279-1979	RC42GF101J	P	52-22	2
5095-256-3361	RC42GF102J	P	69-15	36
5905-185-8516	RC42GF103J	P	43-21	166
5905-254-7101	RC42GF104J	P	41-5	34
5905-279-2271	RC42GF106J	P	63-12	8
5905-249-4210	RC42GF123J	P	90-37	4
5905-279-1959	RC42GF150J	P	100-19	76
5905-279-2530	RC42GF152J	P	67-15	12
5905-171-1976	RC42GF153J	P	16-4	79
5905-279-1954	RC42GF154J	P	48-12	1
5905-249-4225	RC42GF183J		189-11	1
5905-279-1933	RC42GF221J	P	27-29	5
5905-279-2529	RC42GF222J	P	67-16	24
5905-279-2527	RC42GF223J	P	42-107	99
5905-279-1930	RC42GF224J	P	28-16	26
5905-253-1220	RC42GF331J	P	159-11	8
5905-257-0926	RC42GF332J	P	42-8	6
5905-279-2675	RC42GF333J	P	7-28	56
	RC42GF364J	P	141-1	16
5905-249-3642	RC42GF393J	P	52-23	1
	RC42GF394J	P	141-2	4
5905-279-1904	RC42GF431J		34-16	1
5905-279-3527	RC42GF470J	P	49-21	8
5905-185-6580	RC42GF471J	P	35-30	45
5905-257-0937	RC42GF472J	P	25-7	21
5905-195-6754	RC42GF473J	P	16-23	38
5905-279-3525	RC42GF680J	P	56-38	48
5905-249-3663	RC42GF683J	P	44-10	44
5905-185-6955	RC42GF753J	P	152-5	40
5905-185-8507	RC42GF912J	P	139-60	4
6145-542-6090	RG59A/U		214-6	1
6145-548-0711	RG62B/U		214-6	43
5905-644-8291	RN70A1001F	P	13-4	64
5905-644-8309	RN70A1002F	P	83-32	12
5905-644-8849	RN70A1003F		13-6	133
5905-665-7406	RN70A1501F	P	13-5	153
5905-644-8293	RN70A2491F	P	77-21	16
5905-666-2844	RN70A3010F	P	55-216	68
5905-644-8829	RN70A3482F	P	42-11	6
	RN70A4022F		77-22	72
5905-644-8277	RN70A4531F	P	55-212	16
5905-666-3251	RN70A4991F	P	77-20	16
5905-644-8175	RN70A4992F	P	31-28	77
5905-666-4362	RN70A5111F		13-5	7
5905-644-8298	RN70A6042F	P	44-15	6
5905-521-8844	RN70A6812F	P	31-17	1
5905-644-8296	RN70A7502F	P	46-8	6
5905-644-8295	RN70A8452F	P	31-39	1
5905-644-8290	RN70A9762F	P	161-14	8

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-542-8401	RN70B1002F		177-7	12
5905-552-3547	RN70B1003F		10-9	10
5905-539-4565	RN70B1004F		13-26	122
3350	RN70B1053F		10-13	2
5905-563-9078	RN70B1244F		77-23	16
5905-665-5472	RN70B1274F		19-22	1
5905-539-2641	RN70B1304F		197-13	22
5905-552-3528	RN70B1404F		139-77	4
	RN70B1473F		157-23	8
5905-518-7451	RN70B1504F		77-38	16
5905-556-3183	RN70B1583F		202-16	2
5905-552-3520	RN70B2003F		62-23	244
5905-556-3736	RN70B2152F		178-16	12
	RN70B2202F		72-11	24
5905-539-0125	RN70B2264F		144-20	4
5905-539-3838	RN70B2493F		116-14	16
5905-552-5044	RN70B2743F		139-108	4
5905-539-2032	RN70B3013F		62-13	6
5905-542-8252	RN70B3323F		139-107	8
5905-539-4111	RN70B4023F		80-15	4
5905-553-2204	RN70B4223F		128-15	9
5905-552-5038	RN70B4323F		80-13	4
5905-552-5039	RN70B4532F		83-34	8
5905-665-5419	RN70B4753F		139-96	32
5905-521-8864	RN70B4993F		3-33	82
5905-553-2199	RN70B5113F		37-15	1
5905-552-3939	RN70B5233F		139-79	16
5905-553-2198	RN70B362F		28-23	9
5905-553-2196	RN70B5491F		27-16	1
5905-665-6078	RN70B5623F		3-28	11
5905-518-7495	RN70B6493F		28-35	1
	RN70B7153F		144-17	4
5905-553-2218	RN70B7323F		62-18	16
5905-552-5041	RN70B7503F		77-29	12
5905-553-2220	RN70B9093F		139-66	4
5905-553-2221	RN70B9763F		144-16	4
5905-552-2447	RN75B1002F		97-7	16
5905-539-4098	RN75B1004F		146-44	124
5905-552-4128	RN75B1024F		146-20	76
5905-552-2644	RN75B1154F		139-84	4
5905-504-4963	RN75B1244F		150-48	16
5905-646-6017	RN75B1304F		148-9	8
5905-646-5819	RN75B1403F		111-11	4
	RN75B1404J		152-11	80
5905-518-5938	RN75B1474F		139-95	4
5905-553-2392	RN75B1503F		148-14	20
5905-539-0135	RN75B1504F		139-111	12
	RN75B1694F		139-85	16
5905-552-6010	RN75B1744F		146-46	92
5905-502-8927	RN75B2004F		83-35	42
5905-552-2618	RN75B2103F		111-10	24
5905-539-0131	RN75B2154F		15-12	102
5905-552-6058	RN75B2434F		139-87	12
5905-518-5650	RN75B2614F		139-72	4
5905-502-9459	RN75B3012F		35-24	20
5905-542-8435	RN75B3013F		134-18	5
5905-542-8927	RN75B3014F		139-110	16
5905-552-6102	RN75B3324F		148-31	8
	RN75B4993F		134-17	4
5905-552-4139	RN75B6492F		48-11	1
5905-553-2389	RN75B9091F		139-89	8
5905-114-9970	RP101FD102KK	P	188-12	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-117-0260	RP101FD250KK	P	55-88	4
5905-264-7368	RP101FD251KK	P	55-87	4
	RP101FD501KK	P	61-57	8
	RP101GF751KK	P	72-7	8
	RP101RD501KK	P	73-39	8
	RP151FD251KK		56-17	8
5905-549-5663	RP151FD351KK		69-23	4
5905-108-4936	RP151FD750KK		206-28	1
5945-502-5743	RP3507		47-31	25
			68-53	
	RP3507-G2		156-59	4
5905-665-7928	RT7/8-21-10D		138-63	10
			206-15	
3350 850300-6611	RT7/8-21-10F	P	3-5	116
			114-3	
			139-51	
			143-15	
			146-41	
			147-32	
			148-45	
			150-51	
			153-22	
			154-40	
			161-22	
			162-30	
			163-15	
			195-27	
5905-665-7538	RT7/8-21-10G	P	3-6	55
			114-2	
			139-52	
			151-5	
			165-9	
			195-28	
5905-665-7534	RT7/8-21-10H	P	13-19	48
5905-665-7310	RT7/8-21-10I		139-53	4
5905-665-7536	RT7/8-21-10J	P	140-1	12
3350	RT7/8-21-10R	P	150-52	32
			154-41	
			155-36	
3350	RT7/8-21-10U	P	68-37	24
3350	RT7/8-21-10W	P	68-7	24
5905-157-0833	RU3BR33J	P	47-7	1
5905-583-0521	RU4BR82J	P	41-4	6
5905-101-2612	RU4B270K		193-4	3
3350-793000-1731	RV4ATFD102A	P	56-46	12
			61-46	
3350-793000-4899	RV4ATFD105A	P	55-189	8
3350	RV4ATFD255A	P	61-83	4
3350-793000-2221	RV4ATFD502A	P	189-30	1
3370 793000-3343	RV4ATFD503A	P	59-91	46
5905-666-0783	RV4ATFD504A	P	56-48	12
5905-502-4560	RV4ATSA104A	P	25-37	3
	RV4ATSA105B		139-48	4
	RV4ATSA754A		139-47	8
5905-502-4827	RV4ATSD103A	P	77-12	40
5905-248-3340	RV4ATSD104A	P	97-17	24
5905-502-3418	RV4ATSD105A	P	36-27	25
3350-793000-49	RV4ATSD105C	P	27-6	1
5905-252-4149	RV4ATSD252A	P	139-46	4
5905-255-2444	RV4ATSD253A	P	28-21	29
5905-502-4822	RV4ATSD254A	P	56-44	20
5905-229-0320	RV4ATSD255A	P	55-223	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-238-3835	RV4ATSD255B	P	57-3	20
5905-502-0686	RV4ATSD502A	P	77-16	12
5905-299-1625	RV4ATSD503A	P	86-71	20
5905-502-3419	RV4ATSD504A	P	57-4	32
5905-666-3693	RV4ATSD752A	P	161-24	8
5905-502-7385	RV4NATSD104A		164-31	4
5905-553-4657	RV4NATSD105A		162-16	24
5905-503-5709	RV4NATSD252A		162-18	8
5905-518-9422	RV4NATSD254A		164-30	12
5905-503-5817	RV4NATSD502A		162-17	42
5905-556-3350	RV4NATSD103A		161-25	8
5905-539-4900	RV4NATSD503A		161-26	8
5905-549-8093	RW31G101	P	33-13	9
5905-665-7377	RW31G801	P	67-9	20
5905-270-5611	RW33G632	P	77-41	16
5905-665-6851	RW37G803	P	105-1	32
3350 492000-3519	RW55G311	P	178-11	4
5340-329-2605	R4G	P	3-24	126
			4-28	
			29-2	
			95-13	
			114-32	
			115-44	
			120-30	
			124-27	
			126-62	
			127-30	
			137-35	
			195-31	
			198-17	
3320 292241687	S-230-64-522	P	189-29	2
			189-42	
5355-668-6303	S-246-3L-522		168-50	4
3320 29241255	S-308-64	P	168-52	16
			168-69	
5905-500-9049	SA1600	P	168-42	16
5905-502-0177	SA1601	P	189-33	3
5905-539-3282	SA1877		142-32	4
5940-329-5730	SC-D-1793-12	P	183-15	12
			183-16	
5945-549-8835	SKHG-CC-CC	P	38-10	57
			49-5	
			55-208	
			69-13	
			71-5	
			72-13	
			78-4	
			100-13	
			124-23	
			126-10	
			200-13	
5945-543-8084	SKHX-550		182-12	4
	SKIN		55-41	4
	SKIN		55-43	4
	SKIN		55-50	4
	SKIN ASSEM- BLY		55-12	4
	SKIN ASSEM- BLY		55-37	4
3350-804843-3511	SL-453	P	171-6	8
5355-668-6122	SPB36A		142-31	23
			168-41	
			189-32	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
3360 395033194	SS0A20	P	75-1	20
5930-050-2680	ST42A	P	37-12	8
5930-229-3390	ST42D		22-3	1
3360 395853399	ST42E	P	68-8	24
5930-050-2868	ST42G	P	70-41	4
5930-050-2704	ST52K	P	3-17	15
5930-050-2707	ST52N	P	56-50	48
5930-050-2708	ST52P	P	168-25	36
5930-505-2709	ST52R	P	56-51	8
5930-189-0787	ST52T	P	73-12	4
	TMT-12-6		185-12	288
			185-34	
5935-260-0517	TS101P01	P	192-22	3
5935-129-9358	TS101P02	P	41-15	63
5935-260-0516	TS102P01	P	52-8	19
5960-272-9094	TS102U02	P	192-24	6
5935-160-1365	TS103P01	P	c32-3	29
5960-264-3004	TS103U02	P	32-1	13
5935-642-1003	UG-1094/U		189-46	2
5935-500-5363	UG-260/U	P	214-1	88
5935-665-8662	UG-290/U	P	53-16	447
	USAF1N315		c39-7	15
	X-1581-6		182-7	12
5930-669-7555	1AF12	P	102-8	4
	10-40450-36		187-3	11
			187-7	
5935-583-2906	10-64236-52P		109-11	8
6700-350892	10061	P1	191-12	6
	101M054SK		95-4	8
			115-18	
3370-	101S2EK1	P	38-4	45
			55-119	
			100-6	
			119-2	
			122-2	
			124-13	
8880 112600-4575	107J146P1	P1D	142-4	4
5940-329-5356	107J146P2	P1D	142-5	4
7700	109-3830- XP10-111	P	184-2	40
7700	109-3830- XP10-112	P	184-3	40
	11523-23		185-16	48
	11523-24		185-13	48
5935-257-7044	118930-B	P	3-26	115
			41-7	
			43-13	
			43-14	
			47-22	
			50-7	
			86-68	
			110-39	
			114-30	
			129-27	
			131-6	
			132-6	
			133-14	
			195-12	
5935-258-4727	118930-C	P	3-26	10
			110-40	
			114-29	
			195-13	
	123-209-14		110-30	8

Section III
Numerical Index

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AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
8880 750000-7155	141-Y		55-132 89-6 91-3 104-5 107-3 207-2	308
6130-507-7193	15A2HS1	P	123-9 200-7	9
6105-504-2100	15M SPEC. No. 69		170-20 171-33 172-9 173-22 174-13	24
6240-267-1167	1822		2-65 37-7 113-70 137-96 168-26 194-48	64
5310-262-0359	1876 1920-2		186- 3-40 10-6 15-8 17-1 18-16 25-40 27-1 27-31 28-22 31-20 31-41 36-28 40-17 55-92 55-95 55-168 55-180 55-184 55-190 55-223 56-49 57-4 61-8 61-22 61-47 61-55 70-40 77-17 83-27 84-13 85-4 86-73 92-11 94-7 97-19 110-38 114-27 117-8 118-8 123-14 126-48 137-58 138-49	1 839

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-262-0359	1920-2		139-50 141-5 142-12 142-36 142-38 161-27 161-29 162-19 163-3 164-32 168-40 165-51 168-70 168-72 169-11 172-24 178-18 188-14 189-30 189-33 189-37 189-40 195-8	
5310-209-0956	1922-01		3-29 55-98 68-8 69-22 70-14 70-19 70-21 70-26 70-42 73-12 73-13 73-17 3-32 74-11 74-14 104-14 114-34 189-41 195-15	131
1800	2.6-27	P	105-3 106-3	64
5945-500-6724	2-2-090-1117	P	49-6 100-11 200-4	6
6210-643-4084	2-3730-XP16-111		70-8	4
6210-643-4085	2-3730-XP16-112		70-9	4
6210-643-4086	2-3730-XP16-113		70-10	4
6210-643-4087	2-3730-XP17-111		56-14 61-40 70-3 73-3 74-7 206-4 73-4 61-41 88-7 96-5 104-13	117
6210-643-4088	2-3730-XP17-112			4
6210-643-4109	2-3730-XP17-113			4
5325-262-7827	2R53P12	P		12

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle	AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5325-291-0306	2R53P13	P	38-7 55-115 91-11 9618 115-17 115-31 120-21 124-12	143	5935-501-8242	26-4100-32P	P	38-1	2
5325-550-4370	2R53P15	P	138-60	4	5935-201-4635	26-4200-16S	P	124-6	48
5325-290-4430	2R53P16	P	138-59	16	8850 618700	26-4200-32S		2-31	2
5325-640-9985	2R53P19	P	33-25 47-21 138-90	11	8850	26-4301-16P	P	65-1	16
5325-290-4432	2R53P20		63-10 77-44 83-40 96-15 103-12 117-12 118-9 121-12 179-12 180-10 180-20 208-14	309	5935-644-9297	26-4301-16P- 1005		173-1	
5325-171-6349	2R53P22	P	127-27 134-10 179-11 180-18 201-26 203-22	35	5935-501-5713	26-4301-24P	P	73-54 74-38 67-19 68-2 171-1 172-1 174-1	12 28
5325-286-2578	2R53P25	P	22-12	2	8850	26-4301-32P	P	67-20 68-3 170-1	20
5325-282-9378	2R53P5	P	2-51 113-62 137-77 194-40	10	5935-296-8791	26-4301-32S	P	66-10	4
5495-644-9178	20474-4	P	49-3 100-3 134-5 179-6 200-10	14	8850	26-4302-32S	P	55-107	8
5945-644-9179	20474-5	P	49-2 100-2 135-4 180-5 200-11	22	5935-204-7705	26-4401-16S	P	55-129 64-1 115-21 138-5 156-62 201-7	61
5940-187-5186	2104-04-00	P	26-14 27-33 145-26	12	5935-204-7704	26-4401-24S	P	55-127 66-8 120-13 156-61	32
5940-050-7009	2104-06-00	P	27-14	2	5935-201-3967	26-4401-32P	P	182-14	4
5930-548-3377	212-2	P	55-269 110-71 137-13 137-17	456	5935-643-7742	26-4401-32S	P	55-128 66-9 115-20 120-12 156-63 198-7 95-1	52
5950-645-9071	21582	P	86-46	4	5935-644-9296	26-4402-32P- 1001		116-4	5
5950-645-8285	21685	P	138-35	4	5935-502-7716	26-4501-16P- 1002		202-1	
5945-581-6958	22JNCC-91343		157-2 157-4 70-44	8 8 4	5935-644-9309	26-4501-24P 26-4501-24P- 1005		123-17 139-6 184-7 119-5 122-3 123-18 184-8 199-1	4 16 28
5905-615-8886	2496		105-2 106-2	64	5935-500-8148	26-4501-32P- 1004		116-4 202-1 123-17 139-6 184-7 119-5 122-3 123-18 184-8 199-1	5 4 16 28
5310-525-1577	25151-13-9	P	192-13 191-25 185-7	3 1 48	5310-281-8349	2600-SW2	P	137-56 138-1	16
8850 356996	26-159-16	P			6500-916187-3	2600-2	P	86-2	16
8850 598049	26-160-16				6500 916187-4255	2600-4W	P	110-2 76-1 78-1 82-1 86-1 110-1 137-56	32
	26-4100-16P				5325-298-7009	2600-5	P	55-16 55-20 55-24 55-30 55-38 55-42 55-46 64-6	200
					5325-489-0925	2600-6	P		

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AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5325-489-0925	2600-6	P	66-1 138-1	
5325-489-0926	2600-7	P	142-19 138-89 149-17	32
5325-489-0927	2600-8		206-42	5
6500-916187-419	2600-9		55-17 55-21 55-25 55-31 55-39 55-43 55-47 86-12 110-52	224
5950-617-9271	2700-8	M	191-51	24
5950-617-9270	27182		182-10	24
5960-047-3944	27183		182-11	4
	3ACP1		56-9	20
5950-645-8197	3G1021	P	138-17	
5950-645-8198	3G1022	P	47-28 43-23 45-21 50-25 129-28	1 10
5940-500-7249	32529	P	21-6	4
6240-155-7836	327	P	206-1	1
6240-155-7857	328		185-35	48
	3363M6-12		187-9	7
	3363M6-20		187-9	8
	3363M6-30		187-9	1
5940-549-6942	3449-21		192-15	6
5940-204-5680	36001B	P	110-7	8
5940-204-9112	36002B	P	33-1 47-14 86-93 110-8 127-11 201-1	51
3370 147000-2515	36004B	P	77-1 83-1 96-9 110-9 180-4 185-3 185-4 185-24	32
	3604-27		4-29	96
	3604-43		29-3 95-14 114-33 115-45 120-31 124-28 126-63 127-31 137-34 195-32 196-22 198-18	96
	3605-22-1		3-23	288
5325-282-2045	4002-0		114-31 195-30	122
6500 916187-433	4002-10W	P		12

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6500 916114-55	4002-11	P	4-28	6
6500 916187-434	4002-11W	P	29-1	44
			115-43	
			120-29	
			124-26	
			126-61	
			127-29	
			196-20	
			198-16	
5325-290-8233	4002-7		137-33	16
5325-290-8230	4002-8		95-17	8
5945-589-6453	41RJ	P	192-27	6
6240-057-2887	44	P	38-5	49
			68-4	
			95-7	
			115-15	
			115-29	
			120-19	
			124-17	
6240-155-8706	47	P	55-80	33
			189-44	
5940-549-8971	500-1-1129	P	58-12	16
5940-549-2172	500-375	P	58-8	20
			145-14	
5940-204-5217	500-500-1129	P	35-10	96
			38-9	
			44-19	
			51-12	
			58-10	
			110-17	
			147-49	
			148-38	
			189-20	
5940-501-8724	500-625	P	28-43	336
			36-36	
			40-5	
			58-6	
			59-5	
			97-25	
			98-25	
			143-14	
			146-10	
			147-52	
			150-58	
			151-8	
			154-47	
			155-42	
			161-6	
			162-25	
			164-13	
			177-22	
			178-29	
5940-344-2791	500-750-1129		10-8	63
			18-11	
			35-11	
			57-4	
			80-24	
			84-9	
			139-115	
			161-7	
			163-29	
			165-5	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5340-200-4539	50652	P	2-50	10
			113-61	
			137-78	
			194-41	
8850 021040	51G16095	P	5-7	674
			10-3	
			12-5	
			15-5	
			17-5	
			18-6	
			31-7	
			36-8	
			77-6	
			83-7	
			115-4	
			119-1	
			122-1	
			125-6	
			136-2	
			161-1	
			162-3	
			163-13	
			164-3	
			165-3	
			166-12	
			162-5	
			169-2	
			189-21	
			190-6	
			207-1	
	5100-40-S-MF		185-59	48
	5103-25-C-MD		185-53	48
	5103-315		185-24	48
5935-295-3129	5262		37-3	25
			104-12	
			208-3	
8850 899000	53D16450	P	6-4	831
			7-5	
			8-4	
			9-3	
			11-4	
			14-5	
			19-4	
			25-5	
			27-5	
			28-4	
			28-7	
			30-5	
			31-4	
			34-6	
			35-5	
			36-6	
			39-2	
			42-6	
			44-6	
			46-5	
			48-7	
			51-6	
			62-5	
			79-2	
			80-4	
			84-4	
			92-8	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
8850 899000	53D16450	P	139-18	
			144-4	
			145-40	
			146-6	
			147-7	
			148-6	
			150-5	
			152-3	
			153-7	
			154-5	
			155-5	
			158-4	
			159-4	
			160-3	
			177-4	
			178-4	
5935-501-5612	53K16237	P	123-7	4
8850 899300	53K17726	P	6-3	1247
			7-3	
			8-3	
			9-4	
			11-5	
			13-3	
			14-3	
			16-3	
			19-3	
			20-3	
			25-6	
			26-3	
			27-4	
			28-5	
			30-4	
			31-5	
			34-5	
			35-4	
			36-5	
			39-6	
			40-2	
			42-5	
			44-5	
			46-4	
			48-6	
			51-5	
			62-4	
			77-1	
			80-3	
			81-3	
			83-6	
			84-5	
			85-2	
			90-4	
			93-7	
			94-4	
			97-2	
			98-2	
			116-3	
			128-3	
			139-17	
			143-2	
			144-4	
			145-4	
			146-7	
			147-6	

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AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5935-321-5121	53K17726		148-5	
			150-4	
			152-4	
			153-6	
			154-4	
			155-4	
			157-3	
			158-3	
			159-3	
			160-4	
			177-3	
			178-5	
			197-3	
			202-4	
			185-22	
			185-23	
			38-11	
			47-32	
			49-18	
			55-209	
5935-295-3078	54A17403		68-54	403
			69-6	
			69-14	
			71-6	
			72-14	
			78-9	
			100-15	
			124-24	
			126-42	
			156-60	
			200-14	
			4-24	
			29-14	
			38-15	
			41-10	
			43-28	
			45-25	
			47-10	
			50-12	
			61-98	
76-7				
78-14				
82-12				
89-14				
91-8				
93-6				
97-28				
98-28				
127-3				
129-9				
131-23				
132-17				
133-20				
138-83				
139-11				
149-13				
175-9				
176-4				
5935-549-4587	54D17428~A	P	65-4	395
			67-4	
			84-7	
			90-5	
			94-5	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5935-549-4587	54D17428-A	P	119-4 123-11 125-3 148-8 150-7 161-3 162-2 163-21 164-2 165-2 166-7 167-13 168-16 169-8 196-10 199-2	
6250-299-6487	5625-3	P	37-11 104-18 191-41 205-6	26
5930-509-0690	58917-RK3 59	P	70-40 191-3	8 4
	6RS21PD1- AAH1		43-7 45-6	12
6130-500-3884	6RS21PD10- AAH1	P	47-12	3
6130-504-0130	6RS21PD12- AEH1	P	134-15 203-6	15
3370	6RS21PD5- AEH1	P	131-20 132-18	24
	6RS21PD6- AAH1		41-16	6
6130-500-1831	6RS21PD6- AEH1	P	130-6	12
	6RS21PD8- AAH1		50-18	8
6130-538-8450	6RS22PD4- AEH1	P	126-45	12
6130-669-6382	6RS22PD8- AEH1	P	52-14 129-19 133-10	27
6130-500-3912	6RS31GF1- ACH1		134-11	4
6240-143-3118	60A		37-10 104-15 205-5	25
3110-554-3303	610		55-81	32
	6401-122		185-35	192
	6401-133		185-40	48
	6401-170		185-14	48
	6401-42		185-12	96
	6401-53		185-10	48
	6401-86		185-17	48
	6401-93		185-36	48
	65-6-6		54-7	40
	68NM-50		185-21	96
	68NTM-62		185-12	96
	68TM02		55-61 137-6	40
	68958-F4C		3-40 114-27 195-8	6
	6901-9		185-9	48

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5940-571-5108	7-31269	P	102-6	4
5895-345-8422B	7002396P5	P	55-83	8
4730-203-6150	7002869P2	P1D	61-19	64
			56-59	
			61-34	
			64-5	
			66-4	
			86-7	
4730-529-5141	7002869P3	P	110-45	32
			4-32	
			29-16	
			115-47	
			120-33	
			124-30	
			196-19	
			198-15	
5325-599-2424	7004424P2		55-109	8
5330-171-5338	7005873P23	P	2-59	48
			2-60	
5330-171-5338	7005873P23		113-64	
			113-65	
			194-43	
			194-44	
5940-549-8945	7007520P3		150-56	64
			154-45	
			155-43	
5940-247-8216	7007650P1	P	13-20	242
			139-54	
			140-2	
			143-16	
			146-42	
			147-33	
			148-46	
			150-53	
			151-6	
			153-23	
			154-42	
			155-37	
			161-23	
			162-32	
			163-16	
			165-10	
5340-505-4024	7008803P20	P	56-58	36
			61-33	
			64-4	
			66-3	
			86-6	
			110-44	
5340-629-3386	7008803P29		196-18	2
			198-14	
	7010510P1	M	61-71	24
4130-595-4052	7010900P4	P	2-58	20
			113-60	
			137-75	
			194-34	
4130-541-2419	7010900P5	P	2-64	10
			113-69	
			137-76	
			194-35	
6250-299-6481	7010977P1	P	60-7	8
5840-516-1033	7011716P43		170-8	72
			171-16	
			172-23	
			174-35	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5840-611-3330	7011718P3	PID	23-40	50
			170-33	
			171-39	
			172-34	
			173-31	
			174-39	
5935-549-5407	7013644P2	P	196-7	20
			196-9	
5325-171-7087	7013672P4	P1D	80-21	4
5310-515-7681	7013756P1		55-18	461
			55-22	
			55-26	
			55-32	
			55-40	
			55-44	
			55-48	
			64-6	
			66-2	
			76-2	
			78-2	
			82-2	
			86-12	
			110-3	
			110-53	
			138-1	
			138-88	
			149-18	
			206-42	
5340-598-0929	7014520P2	P	56-57	48
			61-61	
5305-606-9735	7015623P1	P1	115-11	488
			117-1	
			118-2	
			121-1	
1800	7015624P1	M	117-17	480
			118-15	
			121-16	
	7015625P1		174-37	4
	7015650P1	M	117-19	192
			118-12	
	7015650P2	M	117-16	384
			118-12	
	7015650P3	M	121-18	48
	7015650P4	M	121-15	96
5315-515-2535	7015652P1	P1	170-32	8
			172-32	
5895-520-9444	7015653P1	P1D	121-11	198
			138-57	
			168-62	
			206-13	
	7015655P1	M	21-8	2
5975-649-8631	7015655P2	M	170-14	64
			171-30	
			172-6	
			173-23	
			174-6	
	7015655P3		23-11	6
			23-22	
5895-547-5879	7015656P1	P1D	23-34	25
			170-22	
			171-35	
			172-11	
			173-27	
			174-15	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-547-5888	7015667P1		75-4 75-24	8
	7015668P1	M	72-21	16
5895-569-6670	7015670P1	P1D	75-28	4
5895-521-6565	7015672P1	P1D	75-13	4
	7015673P1	M	137-40	12
5895-569-6662	7015674P1	P1D	75-12	4
	7015677P1	M	2-44 113-20 137-4	15
	7015677P2	M	2-45 113-21	6
	7015677P3		113-23 194-21	5
	7015677P4		113-22 194-22	6
5895-547-5880	7015679P3	P1D	61-73	8
	7015684P1	M	55-85	32
5895-569-6645	7015725P1	P1D	75-19	4
5895-547-5882	7015728P1	P1D	75-9	4
5307-638-7623	7015749P1	P1D	55-167	16
5895-569-6644	7015758P1	P1D	138-48	8
	7015759P1	M	141-7	8
	7015760P1	M	61-50	4
	7015764P1	M	139-41	4
	7015767P1	M1	112-3	4
	7015771P1	M	138-46 206-41	9
	7015771P2	M	142-26	4
	7015772P1	M	70-31	4
	7015772P2	M	70-28 73-18	8
	7015772P3		70-58	16
	7015773P1	M	70-23	4
	7015774P1	M	70-53	4
	7015780P1	M1	41-17 47-13 50-19 52-15 129-21 130-7 133-11 134-16 203-7	135
	7015780P2		129-20	4
	7015782P1	M1	134-12 134-13	8
	7015791P1	M	21-1	1
	7015792P1	P	21-3	1
	7015793P1	P	21-4	1
	7015795P1	P	2-11 113-11 189-5	30
	7015808P1	M	113-55	8
	7015812P1		86-109 110-70	12
5315-525-1566	7015813P1	P	55-150	16
5840-611-3158	7015814P1	P1D	55-154	16
5895-569-6661	7015815P1	P	86-10 110-46	16
5895-506-7482	7015816P1	P	55-147 86-48	24
5895-564-9096	7015818P1	P1	110-29	12

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	7015823P1	M1	86-25 86-43	8
	7015824P1	M	110-37	4
	7015825P1	M	86-55	4
	7015826P1	M	86-22	4
	7015827P1	M1	86-56	4
	7015828P1	M1	86-101	24
	7015829P1	M	86-105	4
	7015830P1	M	86-66	4
	7015832P1	X1	86-97	4
	7015833P1	M1	86-47	4
	7015834P1	P1D	86-30	4
5305-638-8661	7015834P2	P1	110-65	4
5305-564-0084	7015836P1	P	86-34 110-57	8
5895-569-6590	7015837P1	M	86-35 110-58	8
	7015839P1		86-37	4
	7015873P1	M	56-23	4
	7015873P2	M1	56-23	4
	7015874P1	M	56-21	4
5895-506-7432	7015875P1	P1D	56-22	8
5355-668-6637	7015882P2	P1D	54-221 61-79	16
	7015883P1	M	55-217	4
	7015896P1	M	61-80	4
	7015920P1	M	181-28	4
5895-520-9367	7015936P1		137-19 137-22	8
	7015937P1		137-25	4
	7015938P1		137-21	4
	7015939P1	M	168-6	4
	7015948P1		137-49	4
	7015948P2		137-48	4
5960-296-9895	7015980P1	P1D	55-196	4
5315-515-2536	7015982P1	P1D	171-37	8
5895-528-8219	7015984P1	P	171-42 173-32	12
5999-502-6518	7015985P1	P1D	171-11 173-14	12
	7015986P1	M	77-42 83-29	32
5895-527-1501	7015988P1	P	55-161	16
5355-518-3224	7015995P1	P	55-165	16
	7015998P1	M	23-1	1
	7015998P2	M	23-2	1
9320-618-7315	7016860P2		204-13	1
9320-618-7318	7018563P2	P1D	142-22 206-31	14
5895-530-3274	7021584P1	P1D	86-20	4
5330-526-6907	7022097P1	P	55-15 86-21	8
5307-584-6816	7026296P1	M1	49-9 65-12	126
	7026296P2	M1	196-4 167-11	25
5307-584-6817	7026296P3	M1	200-3 82-9 89-5 93-5 116-26 120-11	122

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5945-534-1411	7026296P3	P	124-18	56
			138-86	
			149-16	
			156-9	
	7206296P4		168-14	
			198-2	
	7026297P1		49-8	
			65-11	
			67-7	
			82-8	
			89-4	
			93-4	
			115-25	
			120-10	
			124-17	
			138-85	
			149-15	
			156-8	
			167-10	
			168-13	
			196-3	
5940-644-8679	7027144P1	P	200-2	419
			10-6	
			15-8	
			17-11	
			18-16	
			25-38	
			27-7	
			27-31	
			28-22	
			31-20	
			36-28	
			40-17	
			55-92	
			56-49	
			61-47	
			61-55	
			67-5	
			77-17	
			83-27	
			84-13	
			85-4	
			92-11	
			94-7	
			97-19	
			98-19	
			123-14	
			139-50	
			161-27	
			162-19	
			163-3	
			164-28	
			165-17	
			169-11	
			177-24	
			178-18	
			189-47	
			55-244	
5895-523-9235	7027721P1			4
	7027852P1	P1	137-64	4
5895-523-9236	7027852P2	P1	137-65	4
	7028002P1	M	167-8	8
5305-638-8660	7028005P1	P1D	32-4	2
5895-569-6671	7028006P1	P1D	173-29	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6210-507-9780 6210-507-9779	7028009P1	M	173-2	4
	7028009P2		173-3	4
	7028010P1	M	60-9	8
	7028011P1	P	60-10	16
	7028012P1	P	60-11	8
	7028013P1	M1	56-53	8
			61-93	
	7028018P1	M1	55-201	4
	7028019P1	M	137-8	4
	7028200P1	M1	55-197	4
5895-696-2039	7028022P1	P	75-11	4
	7029450P1	M	55-164	16
5355-668-6636	7030208P1	P1D	55-93	20
			70-34	
5895-662-9506B	7030238P3	P	23-41	50
			170-34	
			171-38	
			172-33	
			173-30	
			174-38	
5895-547-5884	7030239P2	P1D	138-58	10
			206-32	
5895-547-5885	7030239P23	P1D	170-30	20
			171-41	
			172-36	
			173-34	
5895-547-5886	7030239P3	P1D	21-5	154
			23-15	
			23-43	
			121-6	
			121-9	
			138-54	
			206-33	
			170-13	
			171-20	
			172-27	
			173-12	
5940-575-3446	7030248P1		115-6	112
			128-19	
			150-55	
			155-38	
5940-593-5507	7030248P2	P	84-41	68
			152-13	
			153-34	
			154-44	
5895-503-7844B	7030268P1	P1D	6-20	1613
			7-32	
			8-20	
			9-18	
			11-19	
			13-18	
			14-27	
			16-16	
			19-21	
			20-21	
			25-35	
			26-15	
			27-38	
			28-46	
			30-24	
			31-42	
			34-28	
			35-32	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-503-7844B	7030268P1	P1D	36-36	
			40-18	
			42-22	
			44-20	
			46-19	
			48-22	
			51-22	
			62-24	
			77-43	
			79-5	
			80-22	
			81-16	
			83-40	
			84-40	
			85-21	
			90-39	
			92-48	
			94-17	
			96-8	
			97-8	
			128-20	
			139-116	
			145-45	
			146-47	
			147-53	
			148-49	
			150-54	
			152-12	
			153-33	
			154-43	
			155-41	
			156-19	
			158-23	
			159-25	
			160-21	
			161-31	
			177-25	
			178-30	
			174-11	
5895-547-5883	7030287P22	P	117-6	402
	7030287P23		118-6	
			168-57	
			168-59	
5895-547-5887	7030287P3	P1D	174-28	9
			23-27	
			168-47	
5315-644-8882	7030358P1	P1D	174-41	206
			5-5	
			12-4	
			15-4	
			16-1	
			17-5	
			115-7	
			125-4	
			136-3	
			161-30	
			162-4	
			163-31	
			164-33	
			166-11	
			169-12	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5315-644-8882	7030358P1	P1D	189-22	235
5305-637-5712	7030359P1	P1D	190-7	
			196-6	
			205-8	
			6-19	
			7-21	
			8-19	
			9-17	
			11-18	
			13-17	
			14-26	
5895-696-2028	7030360P1	P1D	16-15	235
			19-20	
			20-20	
			157-18	
			158-22	
			159-24	
			160-17	
			197-11	
			6-14	
			7-16	
5307-533-9706	7030371P1	P1D	8-14	235
			9-12	
			11-13	
			13-12	
			14-21	
			16-10	
			19-15	
			20-15	
			157-13	
			158-17	
5307-639-4568	7030371P2	P1D	159-19	235
			160-14	
			197-6	
			6-16	
			7-18	
			8-16	
			9-14	
			11-15	
			13-14	
			14-23	
5307-639-4568	7030371P2	P1D	16-12	235
			19-17	
			20-17	
			157-15	
			158-19	
			159-21	
			160-14	
			197-8	
			6-17	
			7-19	
5307-639-4568	7030371P2	P1D	8-17	235
			9-15	
			11-16	
			13-15	
			14-24	
			16-13	
			19-18	
			20-18	
			157-16	
			158-20	
5307-639-4568	7030371P2	P1D	159-22	235

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5940-573-7213	7030375P1	X1	160-15 197-9 57-10	216
5340-662-9782	7032306P1	P1D	151-10 76-13 78-3 82-16	24
5306-638-7855	7033249P1	P1D	2-3 113-2 137-6 194-2	76
5315-525-1567	7033252P1	P	137-11 137-14	8
5895-509-8924	7033263P1	X1	75-7	4
	7033270P1	P1D	70-30	4
	7033275P1	M1	55-177	4
5895-509-8925	7033294P1	P1D	70-15	4
5895-509-8926	7033295P1	P1D	61-52 70-16 70-22 70-27 73-15 74-12 73-44 74-28	52
	7033296P1	M	138-13 142-6 61-29 73-46 74-29	4
5895-696-2037	7033301P1	P1D	55-6	32
	7033303P1	M	112-17	4
	7033328P1	M	112-11	4
5895-562-6861	7033343P1	P	110-17 112-7	4
	7033344P1	M	137-12 137-16	4
	7033376P1	M	213-8	4
	7033376P2	M	211-9	4
	7033380P1	M	216-7	4
	7033391P1	M1	212-9	20
	7033692P1		210-9	8
	7033693P1		70-7	15
	7033695P1		70-6	3
	7033696P1		61-75	3
	7033697P1		61-70	5
5970-507-3905	7033725P1	P	61-69	1
5330-609-0034	7033725P2	P	61-76	16
5355-613-9671	7033819P1		138-40	28
5340-696-2690	7033820P1	P1D	138-37	8
	7033820P2		105-3	4
5355-518-0240	7033821P1	P	106-3	4
	7033842P1	M	105-4	8
5305-611-3290	7033843P1	P1D	106-4	12
5307-533-9707	7033846P1	P1D	168-43 168-44	12
	7033847P1	M	61-30	32
	7033852P1	M1	76-8	4
	7033853P1	P1D	82-13	4
5895-530-3276	7033860P1	P	103-8	16
5306-638-1471	7033869P1	M1	127-16	60
	7033874P1	M1	55-210	4
	7033878P1	M1	55-183	4
	7033884P1	M	61-25	16

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	7033884P2	M	55-179	4
	7033894P1	M1	55-188	4
	7033896P2	M	63-6 63-9 103-11 62-3 103-5	24
	7033897P1	M1	73-33	8
	7033909P1		61-107	4
	7033913P1	M1	55-194	4
	7033916P1	M1	55-192	4
	7033917P1	M1	55-193	4
	7033918P1	M1	55-195	4
	7033919P1		55-182	4
	7033992P1	M	138-33	4
	7034211P1	M	55-176	4
	7034214P1	M	55-151	4
	7034226P1	M1	96-14	32
	7034236P2	M	180-9 73-10 74-9	4
5895-528-8220B	7034239P1	P1D	z73-30	4
5895-509-8927	7034242P1	P	180-21	8
	7034256P1	M	56-11	4
	7034271P1	M	142-9	20
	7034281P1	M	57-1	8
	7034281P2	M	57-2	8
5895-506-7433	7034285P1	P1D	55-69	48
	7034286P1	M	55-255	4
	7034286P2	M	55-253	4
	7034287P1	M1	61-3	8
	7034289P1	M	55-254	4
5305-638-7529	7034290P1	P1D	56-55 61-59	48
	7034294P1	M	180-3	8
	7034294P2	M	180-19	4
	7034295P1	M	138-18	4
	7034296P1	M	138-19	4
	7034297P1	M1	138-26	12
	7034297P2	M1	138-27	12
5895-520-9443	7034297P3	P1	138-28	4
	7034298P1	M1	99-3	4
5315-663-0599	7034552P1	P1D	56-24	32
5315-663-0701	7034553P1	P1D	56-18	4
	7034554P1	M	56-26	4
	7034561P1	M	61-2	4
	7034562P1	M1	55-4	4
	7034571P1	M	168-37	4
	7034574P1	M	138-20	4
	7034575P1	M	104-16	4
	7034576P1	M	33-10 127-23	18
	7034580P2		55-60	12
5895-564-8982	7034581P1	P	55-61 137-20 137-23	40
	7034591P1	M1	55-14	4
	7034598P1	X1	56-2 139-8	20
	7034599P1	M1	139-9	4
	7034621P2	M	156-6	4
	7034654P1	M	55-264	4
	7034654P2	M	55-262	4
	7034654P3	M	55-263	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-519-5313B	7034660P1	M	55-238	4
	7034660P2		55-238	4
	7034662P1	P	188-6	1
	7034669P1	M	112-10	4
	7035000P1	M1	61-62	4
	7035007P1		55-139	8
	7035019P1	M1	56-1	8
	7035024P1	M1	179-20	12
	7035028P1	M	137-7	4
	7035100P1		210-6	1
	7035100P5		212-6	1
	7035100P10		211-7	1
	7035100P1000		214-5	18
	7035100P1001		214-5	22
	7035100P1005		214-5	2
	7035100P1006		102-5	4
	7035100P1007		212-8	2
	7035100P11		210-6	1
	7035100P12		211-7	1
	7035100P13		212-6	1
	7035100P14		212-7	1
	7035100P15		211-6	1
	7035100P16		211-7	1
	7035100P17		213-6	1
	7035100P18		213-7	1
	7035100P19		213-6	1
	7035100P2		210-7	1
	7035100P20		213-7	1
	7035100P21		213-6	1
	7035100P22		213-7	1
	7035100P23		213-6	1
	7035100P24		213-7	1
	7035100P25		213-6	1
	7035100P26		213-7	1
	7035100P27		213-7	1
	7035100P28		213-7	1
	7035100P29		213-6	1
	7035100P3		213-6	1
	7035100P30		213-7	1
	7035100P31		213-6	1
	7035100P32		213-7	1
	7035100P33		213-6	1
	7035100P34		213-7	1
	7035100P35		213-6	1
	7035100P36		213-7	1
	7035100P37		213-6	1
	7035100P38		213-7	1
	7035100P39		213-6	1
	7035100P4		213-7	1
	7035100P40		213-7	1
	7035100P6		212-7	1
	7035100P67		214-3	1
	7035100P68		214-4	1
	7035100P69		214-3	1
	7035100P70		214-4	1
	7035100P71		214-3	1
	7035100P72		214-4	1
	7035100P73		214-3	1
	7035100P74		214-4	1
	7035100P75		214-3	1
	7035100P76		214-4	1
	7035100P77		214-3	1
	7035100P78		214-4	1
	7035100P79		214-3	1
	7035100P80		214-4	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
6150-583-3200	7035100P9		214-6	1
	7035100P962		214-3	1
	7035100P963		214-4	1
	7035100P964		212-7	1
	7035100P965		212-6	1
	7035100P969		102-4	4
	7035100P970		102-3	4
	7035100P971		211-8	2
	7035100P972		211-8	2
	7035100P973		211-8	2
	7035100P975		216-6	6
	7035100P980		212-8	6
	7035100P981		212-8	2
	7035100P982		212-8	1
	7035100P984		210-8	1
	7035100P988		213-8	2
	7035100P989		213-8	8
	7035100P990		213-8	10
	7035100P991		213-8	6
	7035100P992		213-8	2
	7035100P993		213-8	2
	7035100P998		214-5	32
	7035100P999		214-5	14
	7035130P1	M	73-50	4
			74-34	
	7035130P3		55-3	8
	7035130P4		68-35	5
			206-19	
	7035130P6		70-48	4
	7035132P1	M	104-4	4
	7035143P1	M1	32-25	2
	7035158P1	M	189-32	1
	7035165P1	M1	86-72	4
	7035185P14		52-17	2
	7035278P1		155-7	8
	7035722P1		110-66	4
	7035723P1		86-27	8
			110-64	
			171-21	12
			173-13	
	7035734P1		173-19	4
	7035734P2		173-20	8
	7035735P1		171-29	12
			173-21	
	7035736P1		173-17	4
	7035739P1		23-21	2
			23-26	
	7035740P1		171-24	8
	7035746P1		171-7	22
			173-6	
	7035753P1		112-4	16
	7035756P1		55-124	4
	7035757P1		55-123	4
	7035758P1		170-7	72
			171-15	
			172-22	
			173-34	
	7035759P1		170-9	56
			171-17	
			172-24	
	7035759P2		173-36	16
	7035760P1		171-26	8
	7035760P2		171-27	16
	7035760P3		171-28	16
	7035771P1		86-65	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-520-9446	7035777P1		2-52	1
	7035782P1		150-11	24
5895-520-9368B 5340-527-1842	7035783P1		154-7	
	7035784P1		180-22	4
			56-57	48
			61-61	
	7035791P1		55-243	4
	7035791P2		55-258	4
5895-536-4315	7035792P1		55-245	4
	7035795P1		70-46	4
5340-631-5319	7035796P1		55-207	4
	7035804P1		55-121	4
	7035838P1		153-12	8
	7035840P1		100-22	16
			101-10	
			38-6	133
	7035846P1		55-117	
			115-15	
			115-30	
			120-20	
	7035862P1		124-8	
	7035864P1		138-30	4
	7035864P1		137-43	4
	7035867P1		60-68	4
6230-504-0093			60-2	12
			4-22	
	7035898P1		138-80	129
			149-8	
5340-584-6450	7038601P3		175-6	
	7038606P1		198-20	2
5340-527-2370	7038617P1		138-21	4
			4-31	14
			29-15	
			115-46	
5355-519-6299	7038661P1		120-32	
	7038662P1		124-29	
5895-527-3591	7038666P1		70-43	4
			69-17	4
5895-536-4316			76-3	16
			82-3	
			76-6	32
			82-15	
5305-527-3373	7038674P1		142-21	8
	7038683P1		55-152	4
5895-523-9234			3-6	219
	7039589P1		13-20	
			114-3	
			139-54	
			140-2	
			143-16	
			146-42	
			147-33	
			148-46	
			150-53	
			151-6	
			153-23	
			155-37	
			162-32	
			163-16	
			165-10	
5315-523-9103	7039622P1		195-28	8
	7039622P3		174-30	4
			174-32	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-523-9225	7039685P1	P1D	137-83	8
	7040620P1		105-10	4
5940-617-7961	7040758P1		137-39	12
	7040776P1		142-33	4
5315-616-5077			142-35	4
			60-16	16
5895-632-3795B	7041303P1		82-11	64
	7041319P1		55-250	8
5895-632-3794B	7041321P1		55-235	4
	7041322P1		55-248	4
	7041323P1		55-249	4
	7041324P1		89-12	8
	7041346P1		96-31	
			24-4	15
3040-585-1635	7041492P1		55-122	4
	7043162P2		2-69	28
	7043166P1		55-35	
			113-76	
			137-105	
			194-51	
5895-630-7863B	7043183P1		77-45	476
			79-6	
			80-23	
			81-17	
			83-41	
			84-42	
			85-22	
			90-50	
			92-49	
			94-18	
			97-24	
			98-24	
	7043194P1		73-29	4
	7043267P1		189-2	1
	7043269P1		55-121	4
	7043299P1		68-50	4
5315-680-8784	7044625P2		70-1	4
	7044639P1		24-11	15
	7044651P1		6-19	220
			7-21	
			8-19	
			9-17	
			13-17	
			14-26	
			16-15	
			19-20	
			20-20	
			24-1	
			157-18	
			158-22	
			159-24	
			160-17	
			197-11	
			24-8	15
	7044660P1		174-7	12
	7044686P1		198-6	18
	7045854P1		202-18	2
	7047525P1		201-8	2
	7047526P1		198-1	21
	7047530P1		198-2	3
	7047530P2		116-14	8
	7047535P1		86-16	4
5340-584-6449	7047850P1		86-17	8
	7047850P2			

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-625-5431B	7047850P3		86-18	4
	7047945P2		205-2	4
	7051220P1		205-21	4
	7051221P1		205-20	2
	7053927P1		203-19	6
	7053928P1		203-1	6
	7053992P1		138-1	4
	7053993P1		138-3	16
	7053993P2		138-4	12
	7053994P1		139-33	16
5307-680-5795	7053994P2		138-8	32
	7053994P2		168-7	
	7053995P1		139-36	4
	7053998P1		156-57	4
5910-681-2352	7055753P1		70-55	8
	7061069P1		110-20	4
	7061073P1		204-14	4
	7061111P1		138-8	32
5895-580-1130B	7061126P1		153-14	8
	7061159P1		184-3	160
	7061197P1		205-250	16
	7061227P1		55-125	8
	7064509P1		76-3	32
			82-33	
	7066739P1		55-105	4
	7067945P1		68-60	16
	7067946P1		68-63	8
	7067947P1		55-113	16
5895-673-2870B	7067948P1		68-61	8
	7067956P1		55-56	4
	7067956P2		55-55	4
	7067964P1		68-47	20
	7067964P2		68-39	20
	7069361P1		73-40	4
			74-24	
	7069371P1		70-57	4
	7069380P1		68-57	4
	7069380P2		68-57	4
5895-673-2870B	7069395P1		73-47	4
			74-30	
	7070448P1		74-15	4
	7070456P1		95-10	4
	7071427P1		68-49	4
	7071428P1		68-51	4
	7071429P1		68-52	4
	7072405P2		95-11	8
	7072420P1		49-4	2
			174-7	
8850 778222	7072484P1		71-2	4
	7072491P1		112-2	4
	7075482P1		68-59	16
	708	P	60-5	8
	7102063P1	P	168-58	8
	7103657P1	P	138-14	4
	7106963P4	P	110-19	20
			112-12	
	7107491P1		68-6	72
			68-10	
5310-596-4296			172-18	
	7108462P1	P	26-14	4
	7114112P1	P	189-4	4
	7121334P1	P	21-2	1
	7121527P1	P1D	55-185	12
			61-26	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
3010-204-2641 1800	7124546P1		55-186	12
	7124546P2	P	56-25	52
			61-14	
			61-27	
			138-47	
	5840-607-2392	P	109-5	56
	5985-336-9010	P	109-7	28
			181-14	
	5935-538-7326	P	109-8	56
	5305-619-4990		138-2	14
5935-538-7326	7126393P3		138-2	12
	7126808P3		142-20	16
	7126808P9		55-122	32
	7128372P1	P	61-39	
	7128694P1	P	70-5	
			73-51	
			142-3	
	4540-585-7578		55-234	12
			55-247	
	5940-549-9631		131-22	16
5940-549-9631	7132576P22		77-41	8
	7133855P112	M	83-28	8
	7133855P12		55-256	4
	7133855P159	M	2-53	25
	7133855P161	M	113-56	
			137-71	
			205-214	
	7133855P48	M	34-18	1
	7133855P56	M	169-4	4
	7133855P60	M	69-13	8
1800	7133855P61		110-18	25
			194-36	
	7133855P91		61-112	32
			103-2	
			4-23	
	5940-644-8662	P	22-10	235
	7135118P1		31-9	
			37-4	
			49-4	
			49-20	
5940-644-8662			77-11	
			80-20	
			83-11	
			86-86	
			96-13	
			96-16	
			110-	
			120-	
			135-3	
			139-31	
5940-644-8662			153-11	
			156-46	
			175-16	
			179-21	
			180-8	
			181-21	
			196-16	
			198-10	
			200-12	
			201-10	
5940-644-8662			201-25	
			203-20	
			204-6	
			204-11	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5940-549-5463	7135118P2	P	205-14	629
			205-22	
			208-13	
			32-8	
			41-19	
			43-5	
			45-5	
			47-23	
			50-20	
			52-37	
			53-14	
			53-19	
			53-24	
			53-27	
			55-117	
			55-202	
			61-99	
			63-5	
			63-8	
			64-2	
			65-6	
			67-12	
			76-11	
			78-6	
			78-15	
			82-14	
			89-10	
			91-7	
			93-7	
			97-29	
			103-7	
			103-10	
			115-22	
			124-4	
			124-20	
			126-13	
			126-32	
			127-15	
			129-22	
			130-5	
			131-18	
			132-19	
			133-24	
			134-20	
			135-19	
			139-25	
			138-29	
			138-69	
			138-81	
			139-19	
			139-26	
			139-38	
			139-40	
			181-23	
			181-26	
			189-24	
			204-18	
			204-22	
			204-24	
			204-26	
1270-099-9739	7135276P13		29-5	8
	7135276P2		29-12	18

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-576-6430	7135276P22		4-21	948
			29-7	
			38-14	
			41-8	
			43-26	
			45-26	
			47-9	
			50-10	
			61-97	
			76-9	
			78-13	
			89-2	
			89-13	
			91-2	
			93-2	
			97-27	
			97-32	
			98-27	
			110-21	
			110-25	
			113-4	
			120-27	
			124-14	
			127-2	
			129-8	
			132-15	
			133-19	
			138-79	
			139-14	
			149-7	
			175-5	
			176-3	
			201-5	
5895-625-543B	7135276P23	M1	56-37	40
			61-35	
			138-34	
			180-14	
	7135276P24	M1	201-20	
	7135276P26		55-196	
			56-61	
			86-84	
			127-17	
			175-17	
5895-612-6696B	7135276P28	M1	56-35	64
			66-7	
	7135276P31	M1	61-95	
	7135276P32	M1	115-19	
			168-65	
			206-18	
	7135276P34	M1	134-21	
	7135276P4	M1	61-51	
	7135276P42	M1	61-108	
			103-2	
1270-099-5361 5310-550-1708			105-6	24
			106-7	
			138-2	
	7135276P51	M1	61-106	
	7135276P52		103-1	
	7135276P54	M1	55-142	
	7135276P56	M1	105-9	
	7135276P6	M1	77-10	
			83-10	
			99-4	
5820-612-6697				80

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-558-8959	7135276P74	M1	135-22	16
	7135276P75	M1	89-15	48
			91-9	
	7135277P22	M1	115-10	36
5310-558-8960			196-12	
	7135277P29	M1	70-59	4
	7135277P4	M1	70-18	76
			70-24	
5340-674-5716			70-29	
			70-32	
			70-47	
			73-19	
1270-529-8181			73-34	
			74-16	
	7135277P52	M1	55-138	16
	7135278P101		86-9	8
5307-558-6479			110-49	
	7135278P21	M1	54-230	16
			95-8	
	7135278P22	M1	55-229	60
5895-580-1128B			86-29	
			86-70	
			86-92	
			126-18	
			126-49	
	7135278P23	M1	6-15	494
			7-15	
			7-17	
			9-13	
			11-14	
			13-13	
			14-22	
			16-11	
			19-16	
			20-16	
			56-29	
			157-14	
			158-18	
			159-20	
			160-13	
			168-38	
			197-7	
	7135278P61		137-24	4
	7135278P85	M1	55-166	16
	7135278P89	M1	53-9	20
			181-9	
	7182372P1		86-2	32
	7200464P8		68-23	24
	7203692P1		175-14	1
	7203744P1		71-1	4
	7203949P1		95-3	4
	7203971P1		68-6	24
	7203999P1		5-137	4
	7204866P1		68-38	4
	7204874P1		68-10	24
	7204875P1		68-11	24
	7204896P1		68-30	4
	7204896P2		68-31	16
	7204896P3		68-32	4
	7204902P1		68-12	24
	7204907P1		159-23	8
	7204914P1		157-17	8
	7204928P1		68-11	24

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5340-662-9635	7204942P1		156-53	4
	7204945P1		68-33	4
	7204970P1		68-64	4
	7205705P1		68-5	24
	7205739P1		55-101	8
	721	P	55-162	48
			61-63	
	7213362P1		74-21	4
	7215111P1		68-12	24
	7215133P1		72-15	4
	7302298P62		55-73	4
	7302326P155		137-92	8
	7302326P7		137-90	16
	7302326P8		137-91	16
	7302335P1	X1	175-19	4
	7302335P2		175-19	1
	7302708P39	M	156-65	4
	7302708P45		156-58	12
	7302726P89		2-73	2
	7302729P99		113-51	8
	73537-F6C		137-58	4
	7405194P21	M	142-16	40
			142-18	
	5930-316-0603	P	27-30	1
	5960-395-9661	M	100-10	4
	5960-241-2909	P1D	100-10	4
		X	55-7	24
	3110-293-8793		24-7	30
			24-9	
	5930-296-6701	P	3-29	2
			195-14	
	5990-284-4813		206-14	5
	5910-669-4949	P	195-92	
			189-10	
		M	121-14	48
		M1	75-20	
		M1	75-14	4
		M1	75-26	41
	5930-548-9371	P	61-49	48
			71-12	
			73-16	
			73-31	
			74-13	
	5935-501-5487	P	117-13	520
			118-10	
			121-13	
			6-7	
	5950-646-1991	P	6-4	4
	5915-503-1795	P	80-19	4
	5950-645-9031	P	112-5	4
	5950-518-4217		26-13	42
			5-25	
			150-9	
			4-11	
			5-39	
	5950-645-8286	P	43-4	4
			45-3	
	5950-645-8908	P	47-25	1
	5950-646-1439	P	52-36	2
			203-12	
	5950-646-1990	P	41-20	2
	5950-645-8201	P	41-24	3
			49-19	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
9920-698-9447	7415924P1	P	73-11 74-10 203-11	5
5895-520-9387	7415925P23	P1D	23-42	1
5840-544-5693	7415925P3	P1D	170-29 172-37 174-42 188-4 188-5	16
	7415929P1	X	23- 24-2 24-5 70-43 75-10 5-25 138-41 142-33 142-35 171-37 172-32 173-29 174-37	154
	7415929P2	X	23-35 170-21 170-29 171-34 172-12 173-26 174-16	58
5305-207-2232	7415929P23	X	3-34 61-79 114-26 195-7	28
	7415929P3	X	23-16 23-28 23- 61-26 68-9 68-10 68-53 68-86 72-5 73-10 73-37 74-9 74-22 117-5 117-6 118-6 121-5 121-9 137-57 138-45 138-50 138-56 142-9 142-13 142-23 142-37 170-12 170-18 170-30 171-10	1846

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
			171-19 171-37 172-28 172-32 173-10 173-29 174-12 174-29 174-37 189-29 189-38 189-42	
	7415929P4	X	23-21 23-26 75-5	14
5905-107-7979	7415945P1	P	117-8	168
5915-643-8459	7416160P1		55-123 95-2	8
	7416516P3		168-61	8
	7416517P3		168-55	16
	7416517P4		168-56	8
	7416521P3	M	6-18	5
	7416521P4	M	160-16	8
	7416521P5		197-10	22
	7416521P6	M	159-21	8
	7416522P10		7-20	1
	7416522P11	M	8-18	4
	7416522P12		13-16	7
	7416522P13		14-25	1
	7416522P2	M	20-19	1
	7416522P3	M	9-16	88
	7416522P4	M	13-16	41
	7416522P7	M	19-19	1
	7416522P8	M	11-17	30
	7416522P9		16-14	1
	7416525P1	M1	61-12	8
	7416525P2	M1	61-6 61-13 61-5	8 4
5895-519-5297B	7416526P1	M1	61-5	4
	7416529P1	P	68-14 206-9	29
5895-519-3617B	7416530P1	P	68-17	24
5895-519-5306B	7416531P1		68-19	24
5355-519-3377	7416532P1	P1D	68-16 186-5	25
5355-518-3901	7416532P2	P1D	68-9 206-7	53
5355-519-5400	7416532P3	P1D	68-13	24
	7416536P1	M1	117-20 118-16 121-19	240
	7416538P1	M1	117-14	120
	7416538P2	M1	117-14	24
	7416538P3	M1	117-14	24
	7416559P1	M	170-2	4
5895-506-7440	7416565P1	M1	170-3	4
	7416566P1	P1	23-5 170-6 171-12 172-19 174-17 174-22	51
	7416587P2		23-39	1
	7416587P3		23-37	1

AF Class Code or Stock no.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-512-1180	7416588P1	P	23-17	1
5895-569-6615	7416589P1	P	23-18	5
			170-24	
5895-569-6617	7416589P2	P	170-26	14
			172-30	
			206-37	
5895-569-6616	7416589P3	P	171-23	8
5895-506-7454B	7416589P5	P	206-35	6
5840-611-3234	7416590P1	P	170-31	20
			171-40	
			172-35	
			173-33	
5895-569-6627	7416591P1	P	23-36	25
			170-27	
			171-36	
			172-10	
			173-28	
			174-14	
	7416592P15		23-19	54
			170-23	
			170-25	
			171-22	
			172-29	
			206-36	
5895-696-2024	7416593P1	P	170-28	8
			172-31	
	7416593P2		172-23	20
			172-25	
			173-22	
			173-29	
5975-715-5087	7416596P1	M	2-63	10
			113-68	
			137-92	
			194-47	
5340-662-9696	7416660P1	P1	56-60	8
			61-36	
5950-519-4346	7416681P2		151-9	32
5950-645-8885	7417000P1	P	41-18	2
5950-621-2333	7417003P1	P	52-31	1
5950-645-8380	7417005P1	P	33-9	1
5950-648-5957	7417006P1	P	127-24	8
5950-645-5517	7417014P1	P	99-5	4
5950-621-2316	7417015P1	P	33-5	1
5950-521-8093	7417016P1	P	33-6	1
5950-538-7503	7417017P1	P	50-22	2
5950-645-8877	7417046P1	P	110-35	4
5950-646-8711	7417050P1	P	130-4	4
	7417095P1		70-20	20
			70-25	
5990-504-8199	7417135P1	P	21-7	30
			23-10	
			170-10	
			172-26	
			174-21	
5895-544-5802	7417161P2	P	36-7	1
	7417161P3	X	29-13	1
5945-502-4798	7417162P1	P	124-3	48
5910-668-0310	7417163P1	P	162-20	36
			163-27	
			164-14	
			164-24	
5910-668-0311	7417163P2	P	15-11	42

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
			17-9	
			162-29	
			163-18	
			164-15	
5910-668-0308	7417163P3	P	5-6	4
			25-10	
			190-1	
5910-667-8695	7417163P4	P	5-12	1
5910-668-0038	7417163P5	P	177-5	48
			178-13	
5910-668-0037	7417163P6	P	19-28	1
5910-667-9910	7417163P7		36-12	10
			160-20	
5910-538-1990	7417163P8		161-17	8
5910-615-0523	7417163P9		163-17	8
			164-23	
	7417327P3		55-19	4
	7417327P4		55-23	4
	7417343P1	M	171-2	8
	7417344P1	M	171-3	8
	7417346P1		55-155	8
	7417374P1	M	55-53	8
	7417409P1	M1	21-9	1
	7417410P1	X1	21-10	1
	7417430P1	M1	2-32	1
	7417430P1	M	113-45	4
	7417430P2	M	113-46	4
	7417441P1	M	2-16	1
5895-536-4312	7417442P1	P1D	137-87	4
	7417442P2		137-87	4
5895-536-4311	7417443P1	P1D	113-49	4
	7417447P1	M	2-15	22
			2-40	
	7417457P1	M	103-44	4
	7417458P1	M	113-43	4
	7417459P1	M	113-41	4
	7417460P1	M	113-42	4
	7417461P1	M	113-40	4
	7417464P2	M	2-41	1
	7417466P1	M	2-30	1
	7417478P1	M1	110-31	4
	7417479P1	M1	110-34	4
	7417484P1	M1	55-153	8
5960-264-4109	7417564P2	P	138-82	100
			149-	
			175-1	
	7417606P1		86-61	4
	7417607P1		86-83	4
	7417609P1		86-106	4
	7417610P1		86-107	4
	7417611P1		86-11	4
	7417612P1		86-88	4
	7417618P1		86-104	4
	7417619P1		86-28	8
			110-65	
	7417621P1		86-91	4
	7417624P1		55-224	4
5895-696-2025	7417640P1		173-11	4
5840-611-3235	7417641P1	23-	23-44	1
5895-569-6626	7417642P1		23-29	1
	7417646P1		75-3	4
	7417647P1		172-3	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-504-2044	7417647P2		172-2	4
	7417668P2		55-33	4
	7417669P2		55-28	4
	7417671P1		55-78	4
	7417673P1		60-12	8
	7417674P6		60-6	8
	7417674P7		60-4	8
	7417674P8		60-8	8
5895-506-7467	7417685P1		55-72	24
5895-569-6619	7417688P1		55-77	4
5895-526-6662	7417692P1		55-71	4
5895-569-6620	7417695P1		55-79	4
5895-569-6621	7417698P1		55-76	4
5340-662-9656	7417703P1		149-19	4
5895-506-7434	7417711P1		2-1	25
			113-1	
			137-6	
			194-2	
5895-506-7435	7417711P2		2-2	13
			113-2	
	7417713P1		55-158	4
	7417713P2		55-157	4
	7417714P1		61-11	4
	7417722P1	M1	83-9	16
5895-519-5725B	7417735P1	P	70-36	8
5895-519-3876B	7417738P1	P	70-37	8
5895-519-3620B	7417745P1	P	142-14	4
3320	7417772P1	M	55-159	4
5935-535-2305	7418238P2	P1D	55-84	8
			61-15	
5340-662-9662	7418256P2	P1D	66-5	4
	7418505P1	M1	107-8	4
	7418507P1	M	61-94	4
5895-519-3622B	7418513P1	P1D	73-48	4
			74-31	
	7418525P1	X1	55-136	4
	7418531P3	P1D	68-36	4
5895-670-4678B	7418560P2		70-52	4
5895-670-4777B	7418561P2		70-51	4
	7418562P1	M	70-17	4
5340-200-7670	7418564P1	P1D	137-31	4
5340-200-6798	7418564P2	P1D	137-32	4
5340-200-3763	7418565P1	P1D	137-37	4
	7418566P1	M1	61-72	4
5895-569-6673	7418579P1	P1D	168-49	4
	7418580P1	M1	168-64	4
	7418584P1	M1	56-34	8
	7418587P1	M	105-5	4
	7418588P1	M1	55-231	12
			94-8	
	7418589P1	X	105-11	4
	7418650P2		61-31	4
	7418650P3		61-32	4
5895-506-7488	7418659P1	P1D	55-187	8
5895-506-7489	7418659P2	P1D	61-28	8
	7418662P1	M	55-200	4
5340-598-1709	7418675P1	P1D	138-87	4
	7418694P1	M1	61-113	8
	7418704P1	M	168-11	4
	7418707P1		180-15	4
	7418708P1	M	22-7	1
	7418709P1	X	106-8	4
	7418711P1	X	96-25	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-521-6602	7418725P1	P1D	61-17	4
	7418726P1	M1	61-1	4
	7418727P1	M	55-214	4
	7418743P1	M	137-36	4
	7418744P1	M	137-29	4
	7418744P2	M	137-30	4
	7418745P1	M1	103-30	4
	7418752P4	M1	109-17	8
	7418757P1	M1	56-4	8
	7418757P2	M1	56-5	8
	7418758P1	M1	56-3	16
	7418763P1	M1	32-9	1
	7418773P1	M1	156-47	4
	7418774P1	M1	156-48	4
	7418775P2	M1	156-52	4
	7418780P1	M	179-3	8
5325-171-4365 5995-284-3502 5895-538-5063	7418781P1	M	179-2	16
	7418797P1	M	137-61	4
	7418797P2	M	137-62	4
	7418802P1		205-26	5
	7418906P1	P	55-57	4
	7419201P1	M	188-15	1
	7419211P1	M1	86-48	4
	7419212P1	M	137-67	4
	7419212P2	M	137-68	4
	7419249P1	X	189-28	1
	7419256P1	M1	56-30	4
	7419256P2	M1	56-31	4
	7419265P1	M1	179-14	4
	7419273P1	M	113-63	9
			137-89	
			194-42	
5895-536-4308	7419276P1	M1	61-88	4
	7419279P1	P1D	2-46	1
	7419282P1	M1	53-7	5
			181-7	
	7419283P2	M1	53-6	5
			181-6	
	7419283P3	M1	53-5	5
			181-5	
	7419283P4	M1	53-4	5
			181-4	
	7419292P1	M1	55-227	4
	7420508P1	M	61-85	4
	7420529P1		136-6	4
5935-522-7721	7421363P1	P	211-3	6
5935-522-7722	7421363P2	P	210-3	2
5935-536-0147	7421363P3	P	213-3	21
			216-3	
5935-522-7723	7421363P4	P	212-3	12
5895-574-0382B	7421364P1	P1D	137-76	4
5895-536-4303	7421364P2	P1D	137-27	4
5895-519-3867B	7421365P1	P	55-93	4
	7421388P1	M	142-21	4
	7421398P1	M	137-56	4
	7421425P1	M	156-11	8
	7421496P1	M	137-45	4
	7421497P1	M	137-46	4
	7421497P2	M	137-47	4
	7423664P1		156-55	4
	7423668P1		175-8	4
	7423774P1		206-21	1
	7423774P2		206-22	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5895-628-6873B	7426472P1		174-30	8
			174-32	
	7426491P1		156-49	4
	7426492P1		156-51	4
	7426493P2		156-50	4
	7426514P1		77-8	16
			83-8	
	7426516P1		76-10	4
	7426527P1	1	156-54	4
	7426528P1		137-84	4
5895-652-9831B	7426536P1		172-16	4
5895-630-7802B	7426536P2		172-17	4
	7428308P1		138-36	4
	7428373P1		174-2	4
	7428374P1		174-3	4
	7428381P1		174-23	4
	7428382P1		174-33	4
	7428382P2		174-31	4
5895-628-6872B	7428384P1		174-40	4
5895-584-5946B	7428406P1		168-45	4
5895-584-5937B	7428407P1		142-15	1
	7428425P1		204110	1
	7428426P2		204-9	1
	7428426P3		204-8	1
	7428427P1		201-19	1
	7428431P1		194-25	1
	7428433P1		194-19	1
	7428433P2		194-20	1
	7428435P1		194-18	1
	7428436P1		115-13	4
	7428438P1		194-32	1
	7431860P15		201-21	12
			203-12	
5970-624-9505	7441886P1		168-58	14
			206-39	
5340-584-6465	7441322P1		206-20	1
	7443142P1		115-1	4
	7443143P1		118-11	24
	7443273P1		204-7	1
5895-680-3708B	7452578P1		138-6	4
	7452579P1		205-17	1
	7452579P2		205-18	1
	7452583P1		168-10	4
	7452584P1		168-7	4
5895-506-7518B	7464291P1	P	37-9	37
			69-21	
			205-11	
5970-698-2078	7464291P2	P	37-9	37
			69-20	
			205-11	
4130-595-4666	7471049P13	P	86-15	4
4130-595-4667	7471049P15	P	55-13	4
5905-644-8768	7471803P35	P	62-8	8
			62-45	
5340-141-6997	7472306P1		2-67	22
			137-98	
			196-24	
5340-598-8558	7472306P3		127-26	9
			201-6	
5340-141-6973	7472306P5	P	115-5	8
			123-16	
6500 327808	7472306P6	P	184-19	1
5340-141-6976	7472306P7	P	123-15	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5970-556-2703	7472368P122		70-49	1
	7476538P1		62-10	8
			92-46	
5940-260-0452	7476538P6	62-9	62-9	8
			92-47	
5320-551-7696	7480994P103		2-72	88
			113-74	
			137-103	
			194-54	
	7480994P152		110-4	48
5895-509-1440B	7481941P1	P	61-18	4
5950-645-8211	7485502P1	P	133-26	4
5950-646-1200	7485503P1		99-6	4
5950-646-2473	7485504P1	P	124-19	4
5950-646-2474	7485507P1	P	99-7	18
			126-8	
			127-8	
			200-21	
			208-6	
5950-646-1421	7485509P1	P	49-1	17
			101-1	
			133-25	
			200-20	
	7485509P2		179-1	36
5950-648-4011	7485510P1	P	100-1	4
5310-680-5192	7508682P18		205-2	4
5310-544-2850	7508682P4		68-7	24
	7603825P105		207-5	1
	7603825P202	M1	107-6	4
	7603825P205		207-6	1
	7603825P208	M1	89-9	8
			91-6	
	7603825P207	M1	104-8	4
	7603825P210	M	55-134	8
5895-698-9975	7605187P18	P	70-33	32
			73-14	
			74-17	
5895-569-6638	7605871P1	P	170-35	4
	7605932P31		72-16	4
	7605932P40		72-17	4
	7605946P28	M1	70-13	8
	7605946P59		70-1	4
	7605946P63		70-54	8
1800	7605949P1	P	171-43	8
	7605982P26	M	56-10	84
	7605984P1	X1	66-16	4
5895-569-6640	7605995P1	P	23-45	1
5895-569-6641	7605999P1	P	172-38	4
	7607001P1	X1	132-29	4
	7607002P1	X1	129-32	4
	7607004P1	X1	52-43	1
	7607007P1	X1	41-28	2
	7607009P1	X1	133-30	4
	7607011P1	X1	134-23	4
	7607013P1	X1	131-31	4
	7607015P2		2-75	1
	7607016P1	X1	50-29	2
	7607018P1	X1	45-28	2
	7607020P1	X1	43-30	2
	7607022P1	X1	130-13	4
	7607024P2		113-78	4
	7607025P1	X1	47-35	1
	7607027P1	X1	33-27	1

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle	AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle	
5895-564-9098	7607033P1	X1	38-19	1	5970-342-0890 8880-821550-1935	7615333P1	74-	55-126	4	
	7607033P24		168-54	8		7617811P1		74-37	4	
	7607041P1	X1	135-23	4		7617813P17		74-33	16	
	7607041P2		135-23	4		7617813P18		74-26	4	
	7607042P1	X1	134-1	4		7617813P19		74-25	4	
	7607046P1	X1	49-24	1		7617813P42		74-36	4	
	7607083P41	P1D	168-53	8		7617813P43		74-27	4	
	7607083P44		205-40	6		7617814P1		74-39	4	
	7607083P94		168-51	4		7617819P1		181-35	1	
	7607094P31		69-27	4		7617821P1		109-25	4	
	7607094F40		69-28	4		762		P	114-36	16
	7607310P1	P	55-160	4		764			49-22	15
5960-503-4494	7607311P1	P	55-70	4	5930-548-8048 5355-667-7919	7661K5	P P	73-37		
5340-664-5814	7607312P1	P	55-75	4		7702903P10		74-20		
5895-564-9092	7607316P1	P	55-74	4	5355-667-7918			191-7	1	
5340-634-7716	7607323P24		73-49	16		7702903P11	55-90	20		
	7607323P25	M	73-42	4			55-96			
	7607323P26	M	73-41	4			61-21			
	7606323P27	M	73-4	32			138-44			
	7607323P45		73-27	4	5355-667-7918	7702903P11		55-97	12	
	7607323P46	M	73-36	8			61-23			
	7607323P56		73-53	4	5355-519-5412	7702903P14		138-43		
	7607323P57		73-26	4			55-89	16		
	7606323P61		73-43	4	5355-668-4571	7702903P2		61-53		
	7607327P2		137-108	4	5355-667-7921	7702903P4		142-9	4	
	7607368P91	M	138-15	16		7702903P7		142-7	4	
	7607376P1	X1	176-8	4	5355-519-3105	7702903P8		142-8	4	
	7607377P1	X1	37-14	10			56-45			
	7607377P2	X1	37-14	10	5355-667-6362	7702903P9	P	61-45		
5895-670-4676B	7607954P2	M1	70-56	4			55-89	42		
	7607954P3		70-61	4			56-16			
	7607960P2	M1	70-48	4			61-56			
5895-670-4680B	7607960P3	M1	70-50	4			69-24			
	7607969P3		168-73	4			72-5			
	7607991P1	X1	135-10	4			72-37			
	7607993P1	X1	53-31	1			74-22			
	7607996P2		110-72	4			188-4			
5960-501-1839	7608003P3		181-29	4			206-8			
1800	7608006P1	P	61-64	4	5930-307-4016	7704935P2	P	189-40	2	
	7608011P2	P	73-45	4	8880-500821-1255	7705282P58	P	138-32	8	
	7608018P1	X1	89-16	4	5945-502-1688	7705959P1	P	120-2	4	
5895-536-4313	7608024P1	X1	91-12	4	5945-502-1689	7705959P2	P	120-1	4	
	7608034P1		137-55	4	5930-699-2180	7706216P3	P	31-41	1	
	7608072P1	X1	97-33	4	5930-699-5723	7706216P4	P	70-36	4	
	7608076P1	X1	179-22	4	5930-699-5724	7706298P2	P	168-51	4	
	7608082P2	M1	56-54	4	5930-507-9697	7706298P5	P	142-37	4	
	7608408P16	M	189-35	4	5930-613-1964	7706298P6	P	161-29	8	
	7609032P1	M1	109-25	4	3340	7706805P1	P	43-11	18	
5355-552-1901	7609825P11		68-58	8				45-12		
	7611283P1		174-43	4				50-5		
	7611951P1		195-34	1				131-16		
	7611954P1		204-27	1				132-9		
	7611954P2		204-26	1				133-15		
	7611958P1		203-23	1	3380	7706805P22	P	84-27	4	
	7611959P2		194-56	1	3380	7706805P24	P	82-6	8	
	7611975P1		203-1	1				92-44		
	7611977P1		201-27	1				150-40		
	7611980P1		200-23	1	5905-665-7405	7707158P1213	P	126-56	128	
	7611986P1		208-15	1				143-17		
	7611987P1		206-43	1				146-39		
5895-625-5433B	7611988P1		206-10	1				147-23		
	7611989P1		206-17	1				148-39		
	7613271P1		138-7	4				148-41		

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-665-7405	7707158P1213	P	148-42 159-20	
5905-665-7407	7707158P1403	P	154-22 36-16 36-33 51-20	9
5905-644-8304	7707158P1503	P	31-26	5
5905-581-1478	7707158P1583	P	128-17	8
5905-615-8881	7707158P1743		31-25	1
5905-644-8301	7707158P1653	P	143-4 150-43	20
5905-644-8284	7707158P2003	P	25-23 48-13	3
3350-379400-7473	7707158P2053	P	153-29	16
5905-665-6619	7707158P2213	P	25-21 128-16 148-16	22
5905-644-8283	7707158P2493	P	146-14 147-19 148-29 150-16 150-22 153-22 154-29 155-22	100
5905-665-7410	7707158P4022	P		64
5905-644-8297	7707158P4753	P	139-109	4
5905-644-8175	7707158P4992	P		77
5930-548-5086	7707257P3	P	189-39	1
5950-509-9069	7707738P11	P	39-1	3
5950-509-9068	7707738P5	P	28-6	1
5950-521-8256	7707738P8	P	6-2 7-4 14-4 145-3 146-5 147-5	47
5905-665-9515	7708702P2492	P	36-23	2
5905-644-9470	7708702P2744	P	87-2	4
5905-666-4255	7708702P4024	P	87-1 94-11 28-19	16
5905-644-9425	7708702P4424	P		1
	7708702P4494	P	83-30	8
5905-644-9423	7708702P6044	P	86-41	8
5905-644-9468	7708702P9093	P	77-19 83-19	96
5905-642-0924	7708703P1003	P	92-32 197-15	5
5905-549-5261	7708703P1004	P	11-21 92-24	34
5905-644-8161	7708703P1244	P	90-35	4
5905-666-2839	7708703P1504	P	92-17	4
5905-636-9944	7708703P3013	P	92-33	4
5905-643-5853	7708703P3323	P	187-12	1
5905-644-9426	7708703P9093	P	90-10	4
5905-644-8193	7708704P2004	P	94-9	8
5930-506-8720	7708741P1	P	70-39	8
5930-506-8716	7708761P3	P	68-20	24
5930-507-4018	7708761P5	P	188-14	1
5930-507-4035	7708761P6	P	68-17	24
5930-620-2307	7708761P7	P	55-95	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5905-502-3490	7709026P1	P	166-2 167-16	
5905-502-3491	7709026P12	P	418-47	16
5905-502-3504	7709026P14	P	148-48	4
5905-502-3489	7709026P15	P	144-48 150-49 154-34 155-25	36
5905-502-3501	7709026P16	P	143-19	4
5905-502-3502	7709026P17	P	143-20	4
5905-583-8733	7709026P21		164-17	4
5905-615-2096	7709026P22		166-4	8
5905-615-2091	7709026P23		162-7	8
5905-502-3486	7709026P4	P	150-50 154-33 155-26 162-6 163-4 164-16 164-19 166-3 167-17	140
5905-502-3488	7709026P5	P	162-5 163-8 164-18	32
5905-502-3493	7709026P7	P	166-1	48
5905-502-3492	7709026P9	P	167-15 153-13 155-27 167-14 189-25	57
5840-516-8807	7709029P1	117-5	117-5	48
5840-516-8802	7709029P3	P	117-5 118-5 121-5	192
6210-635-9987	7709032P6	P	68-23	24
6210-635-9997	7709035P15	P	73-6 74-4	4
6210-635-9995	7709035P24	P	73-5 74-3	4
6210-635-9994	7709035P28	P	73-7 74-5	4
6210-635-9996	7709035P32	P	73-8 74-6	4
	7709041P19		117-4	336
	7709042P22		121-4	96
	7709097P16		55-267	4
	7709097P17		55-268	4
	7709190P1		23-33	1
6625-539-9872	7709209P1	P	3-22 114-28 195-16	6
	7709307P22		11-18	30
5895-518-4822	7709382P2	P1D	55-102	4
5895-503-1692	7709382P3	P1D	65-103	4
	7709409P1	X1	22-13	1
	7709436P1	X1	4-25	1
5340-200-8334	7709456P1	P1D	3-1 114-1 195-1	6

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle	AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5340-584-6464	7709456P12		196-17	1		7710505P5		61-102	84
5340-662-9659	7709456P3	P1D	126-60	4		7710505P6		61-103	8
5340-662-9659	7709456P4	P1D	127-28	4		7710552P1	X1	61-100	4
5340-662-9698	7709456P5	P1D	120-28	5		7710558P1	M1	180-1	4
			198-13			7710559P1	X1	180-23	4
5340-662-9697	7709456P6	P1D	124-25	4		7710561P4		96-2	16
5340-662-9661	7709456P7	P1D	29-17	1		7710574P1	X1	99-8	4
5340-662-9660	7709456P8	P1D	4-33	1		7710582P1		104-19	4
5340-515-1893	7709456P9		115-42	4	5960-698-5006	7710622P1	P	61-20	4
	7709467P1	X1	4-27	1	6220-299-6656A	7710692P11	P	55-100	404
	7709491P1	X1	4-26	1				56-15	
	7709534P2		173-35	4				61-38	
5895-519-5302B	7709574P1	P	142-17	4				68-22	
	7709583P1	M1	66-14	4				70-4	
6130-669-5509	7709806P1	P	52-16	2				73-2	
			203-17					74-2	
5960-501-1821	7709819P1	P	55-85	4				206-5	
5340-662-9657	7709829P10	P1D	64-9	4	5930-566-6830	7710723P1	P	773-35	4
5340-662-9779	7709829P6	P1D	70-60	8	5950-645-9050	7710840P1	P	163-30	4
			73-52		5950-645-8872	7710873P1	P	86-64	4
			74-35			7710900P1	X1	156-64	4
5905-589-2644	7709832P1	P	55-191	4		7710904P1	X1	98-30	4
5905-502-2773	7709847P1	P	68-13	48	5950-519-9540	7711100P2		32-23	1
			68-14		5950-519-9538	7711100P3		31-36	1
5905-502-4246	7709847P2	P	142-36	4	5950-519-9539	7711100P4		31-37	1
5905-583-7154	7709847P4		206-29	6	5910-538-1620	7711446P2		151-7	32
5905-615-8443	7709847P5		206-27	5		7712560P1	M	168-1	4
5905-503-5130	7709859P1	P	35-31	1		7712632P1	M1	137-82	4
5905-503-5129	7709859P2	P	34-18	1	5950-621-9658	7713113P1	P	137-44	4
5905-503-6679	7709859P4	P	169-4	4	5915-539-7105	7713369P1	P	156-10	4
5905-503-5128	7709859P5	P	169-3	4		7715971P1		61-77	4
	7710030P1	X1	64-8	4	5895-630-7805B	7716411P1		24-12	1
	7710032P1	X1	64-11	4	5895-630-7806B	7716411P2		24-12	13
5895-569-6659	7710043P1	P	61-58	4		7716411P3		24-12	1
	7710051P1	X1	108-16	4		7716608P4		115-12	4
	7710062P7	M	55-8	4		7716790P1		159-2	8
	7710062P8	M	55-9	4		7717300P1		204-12	1
	7710062P9	M	55-10	4		7717316P1		198-11	1
	7710064P1	X1	100-23	4		7717316P2		198-12	1
	7710070P1	M1	138-9	8		7717762P4		33-3	92
	7710071P1	M1	138-10	4				41-23	
	7710071P2		138-11	4				43-19	
	7710075P1	M1	137-41	4				47-16	
	7710077P1	X1	101-13	4				50-14	
	7710078P1	M1	120-15	4				52-3	
	7710083P1	M1	115-23	4				126-2	
	7710084P1	X1	55-135	4				127-13	
	7710088P1	X1	63-15	4				138-14	
	7710088P2	X1	103-17	4				131-13	
	7710454P1	X1	103-54	4				132-24	
	7710459P1	M1	110-56	4				133-4	
	7710460P1	M1	110-55	4	5950-583-0698	7717775P1		201-21	1
	7710462P1	M1	110-27	4	5905-615-1461	7717816P1		118-8	24
	7710464P2		110-6	4		7718958P2		168-8	4
	7710464P4		110-4	24		7718958P3		168-9	4
	7710472P1	M1	86-108	4	5905-615-1462	7719503P1		165-16	1
	7710473P1	X1	86-24	4	5930-617-5221	7719638P1		138-49	4
	7710474P1	X1	53-8	5	5930-617-7242	7719639P1		168-77	4
			86-14		5930-679-3801	7722463P1		70-56	8
	7710474P1	X1	181-8	4		7722990P1		175-2	4
	7710476P1	M1	86-85	4		7722406P3		71-7	1
	7710505P2		61-101	4		7724055P1		7--7	4
	7710505P3		61-104	8		7724071P1		71-8	4
	7710505P4		61-105	8		7724812P1		71-9	4

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
	7724847P1		68-46	4
	7724866P1		68-24	4
	7724866P2		68-25	4
	7724866P3		68-26	4
	7724866P4		68-27	4
	7724866P5		68-28	4
	7724866P6		68-29	4
	7724866P7		68-24	4
	7724866P8		68-25	4
	7724866P9		68-26	4
	7724866P10		68-27	4
	7724866P11		68-28	4
	7724866P12		68-29	4
	7725414P1		68-14	28
			68-46	
5340-558-7417	7763541P1	P	113-72	16
5340-038-1898	7763541P2	P	52-38	5
			194-50	
5340-531-6720	7763541P5	P	38-17	3
			47-33	
1270-259-1610	7771534P10	P	55-133	32
			135-2	
5940-238-6957	7771534P2	P	69-2	20
			69-7	
			104-10	
			107-5	
			180-17	
8880	7771534P22	P	86-59	4
5940-500-9562	7771534P24	P	47-4	13
			52-13	
			86-60	
			134-9	
5940-665-9135	7771534P25	P	204-4	
			100-5	9
			107-12	
			203-5	
5940-205-0472	7771534P26	P	49-14	59
			86-58	
			110-23	
			134-3	
			137-52	
			175-13	
			179-9	
			194-1	
5940-636-5490	7771534P28	P	200-18	
			135-7	89
			134-51	
			204-5	
5940-665-9137	7771534P29	P	179-10	8
5940-500-7968	7771534P3	P	2-37	29
			4-3	
			33-16	
			41-3	
			43-2	
			45-8	
			49-12	
			50-3	
			127-20	
			129-3	
			131-3	
			132-3	
5940-205-0631	7771534P30		137-53	4

AF Class Code or Stock No.	Part No.	AF Source No.	Fig. & Index No.	Qty Per Art- icle
5940-665-9138	7771534P4	P	4-4	25
			22-5	
			22-6	
			33-17	
			52-11	
			112-16	
			103-33	
			130-3	
			168-4	
5940-263-4334	7771534P47	P	135-12	4
1270-258-8257	7771534P5	P	2-34	78
			4-5	
			37-2	
			49-11	
			72-9	
			99-2	
			130-2	
			138-31	
			149-12	
			156-31	
			200-16	
			201-24	
			203-13	
			207-4	
5940-552-7767	7771534P6	P	2-35	160
			4-2	
			52-10	
			55-111	
			86-90	
			89-8	
			91-5	
			108-2	
			103-32	
			126-44	
			138-71	
			149-11	
			156-29	
			156-32	
			168-4	
			196-15	
			198-9	
5940-665-9134	7771534P7	P	2-36	186
			41-2	
			43-2	
			45-2	
			47-2	
			50-2	
			53-3	
			69-10	
			104-7	
			113-34	
			124-2	
			129-2	
			131-2	
			132-2	
			133-9	
			156-30	
			168-3	
			181-3	
			194-29	
			196-14	
			206-12	

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5940-502-4770	7771534P8		53-2 55-112 55-206 55-237 55-242 108-3 127-19 156-28 156-33 181-2 194-27 204-2	169
5895-615-2902B	7771534P9		205-16	4
5905-193-2095	7771940P322	P	56-40 56-43	16
5905-199-0152	7771940P325	P	56-41	16
5905-279-1811	7771940P330	P	56-42	32
5970-329-9172	780	P	3-32 22-9 33-24 38-16 41-6 41-14 43-12 43-17 43-22 45-13 47-19 49-16 50-6 50-16 52-27 53-30 55-199 55-204 55-213 55-216 55-220 55-261 56-12 60-3 61-10 61-44 61-87 63-14 69-8 69-16 73-25 78-8 76-82 86-103 100-9 101-6 103-16 105-8 117-15 120-18 126-41 127-8 127-9 127-10 129-6 129-12 131-5	1096

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5970-329-9172	780	P	131-11 131-15 131-17 132-5 132-10 132-13 133-17 134-19 138-66 156-44 156-45 168-35 189-27 195-11 200-9 201-16 201-17 203-10	
	7807-36 7861714P22		185-20 69-1 72-3	48 8
5940-231-1574	7861852P2	P	110-41 110-43 110-51 149-9 175-7	100
5940-556-6135	7861852P3	M	65-9 101-2 167-7 200-19	41
5310-262-0359	7867352P19		61-24 61-83 68-17 68-20 86-71	60
5310-639-5323	7868592P1 7870535P1		86-71 126-48	4 16
5310-596-9695	7870535P2		3-40 31-41 55-92 55-95 55-190 55-223 56-49 57-4 61-8 61-22 61-47 61-55 61-83 68-17 68-20 70-40 95-6 110-38 114-27 117-8 118-8 137-58 138-49 141-5 142-12 142-36 142-38 161-29	507

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5310-596-9695	7870535P2		168-51 168-70 168-72 188-14 189-30 189-37 189-40 189-43 195-8 189-43	4
5310-725-0320	7872401P1		184-3	80
5330-725-4874	7872401P2		110-18	92
	7872443P1	M	110-19 110-29 112-8 112-13 17-7 46-18 161-21 162-11 163-8 164-19 165-14 166-4 167-18 168-39 168-36	
5330-292-1763	7872445P1		35-31	219
	7872455P11		51-9 77-31 86-45 86-87 86-97 86-98 138-64 139-32 150-50 159-18 154-34 155-26 155-27 160-19	8
5330-286-5643	7872492P1	M	25-42 85-20 115-18 119-2 122-2 124-13 166-10 189-24	219
5330-513-2504	7874555P1		3-4 3-8 3-11 3-16 3-21 5-11 15-10 25-44 25-46 33-23 38-4 43-15 44-7 44-8	158
5330-292-1764	7874555P10	M		489

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5330-292-1764	7874555P10		45-16 50-9 52-19 52-29 68-42 111-3 111-5 114-9 114-17 114-22 114-25 129-18 131-8 132-8 133-13 138-64 143-20 148-48 189-24 189-25 189-27 190-5 195-19 195-24 195-26	
5330-599-1181	7874555P11	M	10-11 18-4 31-22 62-21 73-28 75-1 75-2 84-11 92-9 116-5 161-28 162-15 163-11 164-7 165-8 167-4 168-36 178-10 189-36	540
5330-551-9995	7874555P17	M	77-41 83-28	32
5330-171-5257	7874555P20		67-10 95-5 96-22 100-7 110-29 110-31 13-5 115-18 124-13 135-9 55-88 55-168 55-190 161-29 189-30 189-37 189-40 189-45	154
5940-231-1570	7874555P33 7874555P5 7874555P6 7875267P1 7875299P1	P M		2 4 16 4 63

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5305-207-2316	7875717P9		137-6	20
	7876450P3		137-20 137-24 61-21 61-23 61-45 61-53 61-56 61-74	72
6700-127082-44	7876450P4		21-5	452
	7876684P1 7876684P14		55-86 55-90 55-93 55-97 55-165 55-181 55-186 55-221 56-16 56-17 56-45 69-24 70-35 86-8 110-48 168-47 168-50 168-52 168-54 168-69 168-71 206-8 206-34 155-37 13-20 139-54 140-2 143-16 146-42 147-33 148-46 150-53 151-6 153-23 151-23 162-32 163-16 165-10 70-60 73-45 73-52 74-35 74-37 117-5 118-5 121-5 3-12 68-40 69-14 100-14 114-10 145-15 147-50 150-57	8 218
1270-650-5927	7878243P5			324
5940-504-3591	7878455P1	P		151

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5940-504-3591	7878455P1		154-46 155-44 176-5 181-17 195-29	451
5940-549-5453	7878455P2	P	6-13 7-15 8-13 9-11 11-12 13-11 14-20 16-9 19-14 20-14 55-130 109-1 109-4 109-15 150-8 154-12 155-40 157-12 158-16 159-18 160-11 184-4 197-5 135-8 139-10 176-7	
9320-554-1998	7883542P1		138-42	12
9320-282-6622	7883542P2		142-37 168-71 86-8 110-47 142-25 10-6 15-8 17-12 18-12 25-39 27-7 28-22 31-20 36-28 40-17 47-11 55-211 56-44 68-42 77-17 83-27 84-13 85-4 86-71 92-11 94-7 95-6 97-19 98-19 110-38 123-14 126-48	8 16
5355-197-1259	7886228P3	P		12
5355-518-3233	7886228P4	P		8
5975-156-6559	7886276P1 7886278P1	P		4 521

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5975-156-6559	7886278P1	P	139-50 161-27 162-19 163-3 164-32 165-17 168-40 169-11 177-24 178-18 189-37 206-16	
5355-161-4435	7886574P1	P	189-38	3
5355-668-1989	7886574P2	P	3-34 114-26 137-57 142-13 195-7 206-6	30
5940-642-0714	7891270P5		102-7	16
6210-557-8716	8-3730-XP17-111		206-3	1
6130-507-7192	8A2HS1	P	38-8 65-6 67-14 120-16 123-8 125-2 126-39 199-3 200-8	198
6130-548-0766	8A3HS2	P	67-13	24
5960-501-1838	80803-89		56-7	16
	PART 1			
5960-501-1505	80803-89		138-16	4
	PART 2			
5930-296-6701	81075	P	114-34	4
5935-257-7822	8657		56-8	32
	91P10493S2		185-26	96
	9227-140		86-77 126-35	12
	926B		86-94	4
	926C-2		76-4 82-4	32
	926C-3		100-32	4
	926H		45-18	6
5935-257-7548	9453-14		201-3 56-6	20
5935-666-4563	9713-148		139-7 63-2 86-76 103-4 126-36	24

AF Class Code or Stock No.	Part No.	AF Source Code	Fig. & Index No.	Qty Per Art- icle
5935-257-7328	9760-16		55-171	4
5935-142-4880	9760-20		55-25 109-19 188-7	10
5935-221-8576	9760-24		53-21 109-12 109-13 109-23 135-13 181-19 187-5 204-2	39
5935-221-8575	9760-28		53-17 53-20 109-13 109-14 135-14 181-31 204-17 205-12	88
5935-187-4296	9760-36		109-10 186-3 187-1 191-35 134-4	14
5950-645-8212	98G167 98G28	P	131-27 132-25	4 8
5950-645-8870	98G455	P	126-12	4
5950-645-8912	98G457	P	113-38	4
5950-645-9100	98G458	P	131-24 132-21	8
5950-645-8210	98G463	P	113-39	4
5950-645-8913	98G468	P	129-24	4
5950-648-3753	98G469	P	133-23	4
5950-645-8884	98G470	P	52-34 131-19 132-20	9
5950-645-8886	98G472	P	43-6 45-4 47-24 50-21 129-23 130-9 134-7 203-13	20
5950-645-8208	98G481	P	126-14	4
5950-645-8914	98G534	P	110-36	4

SECTION IV
REFERENCE DESIGNATION INDEX

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1	2-	5895-696-2027	PL7302726G1
1B1	2-61		AO-4345
1C1	2-29	5910-668-0093	CP70B1FF605K
thru			
1C6			
1C7	2-49	5910-668-0093	CP70B1FF605K
1DS1	2-65	6240-267-1167	1822
1DS2	2-65	6240-267-1167	1822
1J1	2-31	8850 618700	26-4200-32S
1J2	2-31	8850 618700	26-4200-32S
1PS1	2-20	5895-643-2265B	PL7605941G1
1PS1AR1	41-9	5840-564-9082	PL7416539G1
1PS1AR1C1	42-18	5910-666-8805	CP09A1KC104K
1PS1AR1C2	42-12	5910-644-6213	CP09A1KE103K
1PS1AR1C3	42-15	5910-101-5789	CM30D222J
1PS1AR1C4	42-21	5910-644-6215	CP09A1KE104K
1PS1AR1R1	42-13	5905-195-6806	RC20GF102J
1PS1AR1R2	42-10	5905-279-2515	RC20GF474J
1PS1AR1R3	42-11	5905-644-8829	RN70A3482F
1PS1AR1R4	42-14	5905-644-8849	RN70A1003F
1PS1AR1R5	42-13	5905-195-6806	RC20GF102J
1PS1AR1R6	42-16	5905-279-2527	RC42GF223J
1PS1AR1R7	42-8	5905-257-0926	RC42GF332J
1PS1AR1R8	42-9	5905-257-0937	RC42GF472J
1PS1AR1R9	42-7	5905-254-7101	RC42GF104J
1PS1AR1R10	42-20	5905-192-0667	RC20GF224J
1PS1AR1R11	42-13	5905-195-6806	RC20GF102J
1PS1AR1R12	42-17	5905-190-8889	RC20GF101J
1PS1AR1R13	42-17	5905-190-8889	RC20GF101J
1PS1AR1R14	42-17	5905-190-8889	RC20GF101J
1PS1AR1R15	42-19	5905-279-2616	RC20GF153J
1PS1AR1TP1	42-22	5895-503-7844B	7030268P1
1PS1AR1V1	42-1	5960-669-6682	JAN5751
1PS1AR1V2	42-2	3370 331000-1675	JAN0B2
1PS1AR1V3	42-3	5960-262-0210	JAN5814A
1PS1AR1V4	42-4	5960-262-0152	JAN6AU6WA
1PS1AR1XV1	42-5	8850 899300	53K17726
1PS1AR1XV2	42-6	8850 899000	53D16450
1PS1AR1XV3	42-6	8850 899000	53D16450
1PS1AR1XV4	42-5	8850 899300	53K17726
1PS1CR1	41-16	3370	6RS21PD6AAH1
thru			
1PS1CR3			
1PS1C1	41-26	5910-280-8271	CP70B1FF106K
1PS1C2	41-22	5910-668-2170	CP70B1FF405K
1PS1J1	41-10	5935-295-3078	54A17403
1PS1L1	41-18	5950-645-8885	7417000P1
1PS1R1	41-5	5905-254-7101	RC42GF104J
1PS1R2	41-12	5905-195-6806	RC20GF102J
1PS1R3	41-12	5905-195-6806	RC20GF102J
1PS1R4	41-13	5905-279-1979	RC42GF101J
1PS1R5	41-13	5905-279-1979	RC42GF101J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1PS1R6	41-4	5905-583-0521	RU4BR82J
1PS1TB1	41-2	5940-665-9135	7771534P7
1PS1TB2	41-3	5940-500-7968	7771534P3
1PS1TP1	41-7	5935-257-7044	118930-B
thru			
1PS1TP3			
1PS1T1	41-20	5950-646-1990	7415288P1
1PS1T2	41-24	5950-645-8201	7415293P1
1PS1V1	41-11	3370 316000-6636	6080WA
1PS1XV1	41-15	5935-129-9358	TS101P02
1PS2	2-21	5895-669-5112B	PL7605939G1
1PS2AR1	43-27	5895-564-9084	PL7417655G1
1PS2AR1C1	44-17	5910-101-5789	CM30D222J
1PS2AR1C2	44-18	5910-280-6637	CP26A1EF103K
1PS2AR1C3	44-11	5910-666-8805	CP09A1KC104K
1PS2AR1R1	44-10	5905-249-3663	RC42GF683J
1PS2AR1R2	44-9	5905-249-3661	RC20GF683J
1PS2AR1R3	44-15	5905-644-8298	RN70A6042F
1PS2AR1R4	44-8	5905-644-8351	RB15BE16002D
1PS2AR1R5	44-7	5905-665-6772	RB16BE28302D
1PS2AR1R6	44-16	5905-644-8849	RN70A1003F
1PS2AR1R7	44-13	5905-195-6806	RC20GF102J
1PS2AR1R8	44-12	5905-190-8889	RC20GF101J
1PS2AR1R9	44-13	5905-195-6806	RC20GF102J
1PS2AR1R10	44-14	5905-192-0667	RC20GF224J
1PS2AR1R11	44-13	5905-195-6806	RC20GF102J
1PS2AR1R12	44-12	5905-190-8889	RC20GF101J
1PS2AR1R13	44-12	5905-190-8889	RC20GF101J
1PS2AR1TP1	44-20	5895-503-7844B	7030268P1
1PS2AR1V1	44-1	5960-262-0167	JAN12AT7WA
1PS2AR1V2	44-4	3370 331000-1675	JAN0B2
1PS2AR1V3	44-2	5960-262-0152	JAN6AU6WA
1PS2AR1V4	44-3	5960-262-0210	JAN5814A
1PS2AR1XV1	44-5	8850 899300	53K17726
1PS2AR1XV2	44-6	8850 899000	53D16450
1PS2AR1XV3	44-6	8850 899000	53D16450
1PS2AR1XV4	44-5	8850 899300	53K17726
1PS2CR1	43-7	3370	6RS21PD1AAH1
thru			
1PS2CR3			
1PS2C1	43-25	5910-668-2174	CP70B1FG156K
1PS2C2	43-9	5910-668-2170	CP70B1FF405K
1PS2J1	43-28	5935-295-3078	54A17403
1PS2L1	43-6	3340	89G472
1PS2L2	43-11	3340	7706805P1
1PS2R1	43-10	5905-279-2527	RC42GF223J
1PS2R2	43-16	5905-195-6806	RC20GF102J
1PS2R3	43-16	5905-195-6806	RC20GF102J
1PS2R4	43-14	5905-549-8093	RW31G101
1PS2R5	43-14	5905-549-8093	RW31G101
1PS2R6	43-21	5905-185-8516	RC42GF103J
1PS2TB1	43-2	5940-665-9135	7771534P7
1PS2TB2	43-3	5940-500-7968	7771534P3

Section IV
Reference Designation Index

T.O. 31P1-2GPA23-4

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1PS2TP1 thru 1PS2TP3	43-13	5935-257-7044	118930-B
1PS2T1	43-4	5950-645-8286	7415277P1
1PS2T2	43-23	5950-645-8198	3G1022
1PS2V1	43-18	5960-281-0799	JAN6336
1PS2XV1	43-20	5935-129-9358	TS101P02
1PS3	2-22	5895-669-511B	PL7605938G1
1PS3AR1	45-24	5895-504-2076	PL7417650G1
1PS3AR1C1	46-14	5910-101-5789	CM30D222J
1PS3AR1C2	46-7	5910-280-6637	CP26A1EF103K
1PS3AR1C3	46-15	5910-666-8805	CP09A1KC104K
1PS3AR1R1	46-11	5905-195-6806	RC20GF102J
1PS3AR1R2	46-16	5905-644-8470	RB16BE26802D
1PS3AR1R3	46-8	5905-644-8296	RN70A7502F
1PS3AR1R4	46-17	5905-644-8351	RB15BE16002D
1PS3AR1R5	46-6	5905-279-2515	RC20GF474J
1PS3AR1R6	46-9	5905-644-8849	RN70A1003F
1PS3AR1R7	46-11	5905-195-4806	RC20GF102J
1PS3AR1R8	46-10	5905-190-8889	RC20GF101J
1PS3AR1R9	46-11	5905-195-6806	RC20GF102J
1PS3AR1R10	46-12	5905-192-0667	RC20GF224J
1PS3AR1R11	46-13	5905-249-3663	RC42GF683J
1PS3AR1TP1	46-19	5895-503-7844B	7030268P1
1PS3AR1V1	46-1	5960-669-6682	JAN5751
1PS3AR1V2	46-2	5960-262-0152	JAN6AU6WA
1PS3AR1V3	46-3	5960-262-0210	JAN5814A
1PS3AR1XV1	46-4	8850 899300	53K17726
1PS3AR1XV2	46-5	8850 899300	53D16450
1PS3AR1XV3	46-4	8850 899300	53K17726
1PS3CR1 thru 1PS3CR3	45-6	3370	6RS21PD1AAH1
1PS3C1	45-23	5910-668-2174	CP70B1FG156K
1PS3C2	45-10	5910-668-2170	CP70B1FF405K
1PS3J1	45-25	5935-295-3078	54A17403
1PS3L1	45-4	5950-645-8886	98G472
1PS3L2	45-12	3340	7706805P1
1PS3R1	45-11	5905-279-2527	RC42GF223J
1PS3R2	45-19	5905-195-6806	RC20GF102J
1PS3R3	45-19	5905-195-6806	RC20GF102J
1PS3R4	45-15	5905-549-8093	RW31G101
1PS3R5	45-15	5905-549-8093	RW31G101
1PS3TB1	45-2	5940-665-9134	7771534P7
1PS3TB2	45-8	5940-500-7968	7771534P3
1PS3TP1 thru 1PS3TP3	46-14	5935-257-7044	118930-B
1PS3T1	45-3	5950-645-8286	7415277P1
1PS3T2	45-21	5950-645-8198	3G1022
1PS3V1	45-17	5960-281-0799	JAN6336
1PS3XV1	45-20	5935-129-9358	TS101P02
1PS4	2-23	5895-504-2744B	PL7605942G1
1PS4AR1	47-8	5895-504-2075	PL7709300G1
1PS4AR1C1	48-19	5910-668-3099	CM30D102J
1PS4AR1C2	48-10	5910-644-6215	CP09A1KE104K
1PS4AR1C3	48-20	5910-280-6637	CP26A1EF103K
1PS4AR1C4	48-21	5910-644-6213	CP09A1KE103K
1PS4AR1R1	48-11	5905-552-4139	RN75B6492F
1PS4AR1R2	48-13	5905-644-8284	7707158P2003
1PS4AR1R3	48-18	5905-644-8849	RN70A1003F
1PS4AR1R4	48-14	5905-195-6761	RC20GF104J
1PS4AR1R5	48-17	5905-195-6806	RC20GF102J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1PS4AR1R6	47-15	5905-190-8889	RC20GF101J
1PS4AR1R7	48-16	5905-192-0667	RC20GF224J
1PS4AR1R8	48-17	5905-195-6806	RC20GF102J
1PS4AR1R9	48-12	5905-279-1954	RC42GF154J
1PS4AR1R10	48-9	5905-279-2527	RC42GF223J
1PS4AR1R11 thru 1PS4AR1R13	48-8	5905-257-0937	RC42GF472J
1PS4AR1R14	48-17	5905-195-6806	RC20GF102J
1PS4AR1R15	48-17	5905-195-6806	RC20GF102J
1PS4AR1TP1	48-22	5895-503-7844B	7030268P1
1PS4AR1V1	48-1	5960-262-0167	JAN12AT7WA
1PS4AR1V2	48-5	3770 331000-1675	JANOB2
1PS4AR1V3	48-2	5960-262-0152	JAN6AU6WA
1PS4AR1V4	48-3	5960-262-0210	JAN5814A
1PS4AR1V5	48-4	5960-262-0286	JAN5651WA
1PS4AR1V6	48-4	5960-262-0286	JAN5651WA
1PS4AR1XV1	48-6	8850 899300	53K17726
1PS4AR1XV2	48-7	8850 899000	53D16450
1PS4AR1XV3	48-7	8850 899000	53D16450
1PS4AR1XV4	48-6	8850 899300	53K17726
1PS4AR1XV5	48-7	8850 899000	53D16450
1PS4AR1XV6	48-7	8850 899000	53D16450
1PS4CR1 thru 1PS4CR3	47-12	6130-500-3884	6RS21PD10AAH1
1PS4C1	47-30	5910-188-9075	CP70B1FG106K
1PS4C2	47-27	5910-668-2170	CP70B1FF405K
1PS4J1	47-10	5935-295-3078	54A17403
1PS4K1	47-31	5945-549-8835	RP3507
1PS4L1	47-24	5950-645-8886	98G472
1PS4R1	47-11	5905-279-7115	RA30A2SD201AK
1PS4R2	47-17	5905-195-6806	RC20GF102J
1PS4R3	47-18	5905-190-8889	RC20GF101J
1PS4R4	47-6	5905-279-1930	RC42GF224J
1PS4R5	47-7	5905-157-0833	RU3BR33J
1PS4R6	47-5	5905-279-2675	RC42GF333J
1PS4R7	47-5	5905-279-2675	RC42GF333J
1PS4TB1	47-2	5940-665-9134	7771534P7
1PS4TB2	47-4	5940-500-9562	7771534P24
1PS4TB1	47-22	5935-257-7044	118930-B
1PS4T1	47-25	5950-640-1990	7415281P1
1PS4T2	47-28	5950-645-8197	3G1021
1PS4V1	47-15	3370 427000-5933	JAN5933
1PS4XK1	47-32	5935-321-5121	54A14775
1PS4XV1	47-20	5935-224-0813	MIP5TM
1PS5	2-25	5895-643-2264B	PL7605940G1
1PS5AR1	50-11	5895-504-2077	PL7417643G1
1PS5AR1C1	51-18	5910-101-5789	CM30D222J
1PS5AR1C2	51-11	5910-280-6637	CP26A1EF103K
1PS5AR1C3	51-11	5910-280-6637	CP26A1EF103K
1PS5AR1C4	51-19	5910-644-6164	CP09A1KB104K
1PS5AR1R1	51-14	5905-195-6806	RC20GF102J
1PS5AR1R2	51-21	5905-279-2515	RC20GF474J
1PS5AR1R3	51-20	5905-665-7407	7707158P1403
1PS5AR1R4	51-17	5905-644-8849	RN70A1003F
1PS5AR1R5	51-14	5905-195-6806	RC20GF102J
1PS5AR1R6	51-10	5905-171-1976	RC42GF153J
1PS5AR1R7	51-16	5905-190-8889	RC20GF101J
1PS5AR1R8	51-13	5905-254-7101	RC42GF104J
1PS5AR1R9	51-14	5905-195-6806	RC20GF102J
1PS5AR1R10	51-15	5905-192-0667	RC20GFF224J
1PS5AR1R11	51-7	5905-644-8586	RB18BE35002D

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1PS5AR1R12	51-8	5905-666-3384	RB18BE44002D
1PS5AR1R13	51-16	5905-190-8889	RC20GF101J
1PS5AR1R14	51-16	5905-190-8889	RC20GF101J
1PS5AR1TP1	51-22	5895-503-7844B	7030268P1
1PS4AR1V1	51-1	5960-669-6682	JAN5751
1PS5AR1V2	51-2	3370 331000-1675	JAN0B2
1PS5AR1V3	51-3	5960-262-0152	JAN6AU6WA
1PS5AR1V4	51-4	5960-262-0210	JAN5814A
1PS5AR1XV1	51-5	8850 899300	53K17726
1PS5AR1XV2	51-6	8850 899000	53D16450
1PS5AR1XV3	51-6	8850 899000	53D16450
1PS5AR1XV4	51-5	8850 899300	53K17726
1PS5CR1	50-18	3370	6RS21PD8AAH1
thru			
1PS5CR3			
1PS5C1	50-27	5910-668-2174	CP70B1FG156K
1PS5C2	50-24	5910-668-2170	CP70B1FF405K
1PS5J1	50-12	5935-295-3078	54A17403
1PS5L1	50-21	5950-645-8886	98G472
1PS5L2	50-5	3340	7706805P1
1PS5R1	50-4	5905-195-6754	RC42GF473J
1PS5R2	50-15	5905-195-6806	RC20GF102J
1PS5R3	50-15	5905-195-6806	RC20GF102J
1PS5R4	50-8	5905-549-8093	RW31G101
1PS5R5	50-8	5905-549-8093	RW31G101
1PS5TB1	50-2	5940-665-9134	7771534P7
1PS5TB2	50-3	5940-500-7968	7771534P3
1PS5TP1	50-7	5935-257-7044	118930-B
thru			
1PS5TP3			
1PS5T1	50-22	5950-538-7503	7417017P1
1PS5T2	50-25	5950-645-8198	3G1022
1PS5V1	50-13	5960-281-0799	JAN6336
1PS5XV1	50-17	5935-129-9358	TS101P02
1PS6	2-26	5895-504-1589	PL7709385G1
1PS6CR1	52-14	6310-669-6382	6RS22PD8AEH1
thru			
1PS6CR3			
1PS6CR4	52-16	6130-669-5509	7709806P1
1PS6C1	52-33	5910-668-2174	CP70B1FG156K
1PS6C2	52-35	5910-666-7795	CE41C500G
1PS6C3	52-24	5910-644-6213	CP09A1KE103K
1PS6C4	52-30	3330 317440940	CE41F100R
1PS6L1	52-34	5950-645-8884	98G470
1PS6R1	52-28	5905-666-3384	RB18BE44002D
1PS6R2	52-25	5905-195-6761	RC20GF104J
1PS6R3	52-18	5905-666-3383	RB18BE37502D
1PS6R4	52-23	5905-249-3642	RC42GF393J
1PS6R5	52-26	5905-195-6754	RC42GF473J
1PS6R6	52-20	5905-195-6806	RC20GF102J
1PS6R7	52-22	5905-279-1979	RC42GF101J
1PS6R8	52-22	5905-279-1979	RC42GF101J
1PS6R9	52-20	5905-195-6806	RC20GF102J
1PS6R10	52-21	5905-192-0667	RC20GF224J
1PS6TB1	52-10	5940-552-7767	7771534P6
1PS6TB2	52-13	5940-500-9562	7771534P24
1PS6TB3	52-13	5940-500-9562	7771534P24
1PS6TB4	52-11	5940-665-9138	7771534P4
1PS6T1	52-31	5950-621-2333	7417003P1
1PS6T2	52-36	5950-646-1439	7415286P1
1PS6V1	52-1	3370 316000-6636	6080WA
1PS6V2	52-2	5960-262-0152	JAN6AU6WA

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1PS6XV1	52-7	5935-129-9358	TS101P02
1PS6XV2	52-8	5935-260-0516	TS102P01
1TB1	2-35	5940-552-7767	7771534P6
1TB2	2-34	1270-258-8257	7771534P5
1TB3	2-35	5910-552-7767	7771534P6
1TB4	2-34	1270-258-8257	7771534P5
1TB5	2-34	1270-258-8257	7771534P5
1TB6	2-35	5910-552-7767	7771534P6
1TB7	2-34	1270-258-8257	7771534P5
1TB8	2-36	5940-665-9134	7771534P7
1TB9	2-34	1270-258-8257	7771534P5
1TB10	2-35	5910-552-7767	7771534P6
1TB11	2-36	5940-665-9134	7771534P7
1TB12	2-35	5910-552-7767	7771534P6
1TB20	2-37	5940-500-7968	7771534P3
1TB21	2-35	5910-552-7767	7771534P6
1TB22	2-34	1270-258-8257	7771534P5
1TB23	2-35	5910-552-7767	7771534P6
1TB24	2-35	5910-552-7767	7771534P6
1TB25	2-36	5940-665-9134	7771534P7
1W	209-		PL7015863G2
1W1	209-1	5995-665-5920	PL7419234G2
1W1P1	210-1	5935-274-7347	AN3106A-20-27P
1W1P2	210-2	5935-283-7241	AN3106A-20-27S
1W2	209-4		PL7418754G2
1W2P1	213-1	5435-229-2654	AN3106A-28-12P
1W2P2	213-2	5935-259-1628	AN3106A-28-12S
1W3	209-3		PL7419225G2
1W3P1	212-1	5935-201-5458	AN3106A-24-11P
1W3P2	212-2	5935-296-7966	AN3106A24-11S
1W4	209-5		PL7710938G2
1W4P1	214-1	5935-500-5363	UG-260/U
1W4P2	214-2	5935-500-5363	UG-260/U
1W5	209-2		PL7419235G2
1W5P1	211-1	5935-240-9305	AN3106A-36-5P
1W5P2	211-2	5935-240-9307	AN3106A-36-5S
1W6	209-2		PL7419235G5
		(same components as 1W5)	
1W7	209-3		PL7419225G5
		(same components as 1W3)	
1W8	209-2		PL7419235G8
		(same components as 1W5)	
1W10	209-3	5995-665-6265	PL7421390G1
1W10P1	212-2	5935-231-1742	AN3106A-28-16S
1W10P2	212-1	5935-235-1027	AN3106A-28-16P
1W11	209-5		PL7038659G1
		(same components as 1W4)	
1W101	209-4		PL7418754G5
		(same components as 1W2)	
1W102	209-4		PL7418754G8
		(same components as 1W2)	
1W201	209-4		PL7418754G11
		(same components as 1W2)	
1W202	209-4		PL7418754G14
		(same components as 1W2)	
1W301	209-4		PL7418754G17
		(same components as 1W2)	
1W302	209-4		PL7418754G20
		(same components as 1W2)	
1W401	209-4		PL7418754G23
		(same components as 1W2)	

Section IV
Reference Designation Index

T.O. 31P1-2GPA23-4

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1W402	209-4	(same components as 1W2)	PL7418754G26
1W501	209-4	(same components as 1W2)	PL7418754G29
1W502	209-4	(same components as 1W2)	PL7418754G32
1W601	209-4	(same components as 1W2)	PL7418754G35
1W602	209-4	(same components as 1W2)	PL7418754G38
1XDS1	2-66	6210-643-4119	LH60BR4
1XDS2	2-66	6210-643-4119	LH60BR4
1Z1	2-17	1800-023488026	PL7607952G2
1Z1DS1	37-7	6240-267-1167	1822
1Z1DS2	37-10	6240-143-3118	60A
1Z1F1	37-5	5920-284-7732	F03G8R00A
1Z1J1	37-3	5935-295-3129	5262
1Z1J2	37-9		JJ034P1
1Z1S1	37-12	5930-050-2680	ST42A
1Z1S2	37-12	5930-050-2680	ST42A
1Z1TB1	37-2	1270-258-8257	7771534P5
1Z1XDS1	37-8	6210-643-4119	LH60BR4
1Z1XDS2	37-11	6250-299-6487	5625-3
1Z1XF1	37-6	5920-669-9888	HKL
1Z2	2-8	5895-697-0681	PL7607353G1
1Z2CR1	3-30	3370 206000-1341	JAN1N198
1Z2CR2	3-30	3370 206000-1341	JAN1N198
1Z2F1	3-35	5920-636-0963	F03G1R00B
thru			
1Z2F3			
1Z2F4	3-36	5920-295-9064	F03GR750B
thru			
1Z2F6			
1Z2F7	3-7	5920-503-0287	F03GR375B
thru			
1Z2F9			
1Z2F10	3-36	5920-295-9064	F03GR750B
thru			
1Z2F12			
1Z2F13	3-37	5920-503-0287	F03GR375B
thru			
1Z2F15			
1Z2F16	3-38	5920-295-9064	F03GR250B
thru			
1Z2F18			
1Z2F19	3-37	5920-503-0287	F03GR375B
thru			
1Z2F21			
1Z2M1	3-22	6625-539-9872	7709209P1
1Z2R1	3-6	3350	RT7/8-21-10G
thru			
1Z2R3			
1Z2R4	3-5	5530 850300-6611	RT7/8-21-10F
1Z2R5	3-5	5530 850300-6611	RT7/8-21-10F
1Z2R6	3-2	5905-644-8410	RB15BE11002D
1Z2R7	3-2	5905-644-8410	RB15BE11002D
1Z2R8	3-7	5905-644-8470	RB16BE26802D
1Z2R9	3-9	5905-666-3383	RB18BE37502D
1Z2R10	3-10	5905-666-3383	RB18BE37502D
1Z2R11	3-3	5905-644-8352	RB15BE16002D
1Z2R12	3-10	5905-644-8586	RB18BE35002D
1Z2R13	3-9	5905-666-3383	RB18BE37502D
1Z2R14	3-9	5905-666-3383	RB18BE37502D

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z2R15	3-31	5905-195-6806	RC20GF102J
1Z2R16	3-14	5905-644-8585	RB16BE26002B
1Z2R17	3-13	5905-644-8580	RB16BE24402B
1Z2R18	3-20	5905-644-8353	RB15BE14002B
1Z2R19	3-19	5905-666-3378	RB15BE56001B
1Z2R20	3-15	5905-644-8468	RB16BE19602B
1Z2R21	3-33	5905-521-8864	RN70B4993F
1Z2R22	3-18	5905-644-8352	RB15BE16002B
1Z2R23	3-28	5905-665-6078	RN70B5623F
1Z2S1	3-40		68958-F4C
1Z2S2	3-29	5930-296-6701	7411355P4
1Z2S3	3-17	5930-050-2704	ST52K
1Z2TP1	3-26	5935-258-4727	118930-C
1Z2TP2	3-27	5935-257-7044	118930-B
1Z2XF1	3-39	5920-669-9888	HKL
thru			
1Z2XF21			
1Z3	2-9	5895-505-0837	PL7302727G1
1Z3AR1	4-19	5895-506-7465	PL7709582G1
1Z3AR1C2	27-13	3330-055850113	PO-05-1-200E
1Z3AR1C3	27-13	3330-055850113	PO-05-1-200E
1Z3AR1C4	27-8	5910-644-6212	CP09A1KE473K
1Z3AR1C5	27-21	5910-642-6276	CP09A1KE223K
1Z3AR1C6	27-21	5910-642-6276	CP09A1KE223K
1Z3AR1C7	27-8	5910-644-6212	CP09A1KE473K
1Z3AR1C8	27-25	5910-583-1959	CP09A1KE104K
1Z3AR1C9	27-25	5910-583-1959	CP09A1KE104K
1Z3AR1C12	27-8	5910-644-6212	CP09A1KE473K
1Z3AR1R1	27-18	5905-171-1998	RC20GF333J
1Z3AR1R2	27-18	5905-171-1998	RC20GF333J
1Z3AR1R3	27-15	5905-553-2199	RN70B5113F
1Z3AR1R4	27-16	5905-553-2196	RN70B5491F
1Z3AR1R5	27-12	5905-279-3504	RC20GF72K
1Z3AR1R6	27-10	5905-192-0667	RC20GF224J
1Z3AR1R7	27-20	5905-171-2000	RC20GF684J
1Z3AR1R8	27-11	5905-195-6761	Rc20GF104J
1Z3AR1R9	27-10	5905-192-0667	RC20GF224J
1Z3AR1R10	27-9	5905-190-8880	RC20GF122J
1Z3AR1R11	27-10	5905-192-0667	RC20GF224J
1Z3AR1R12	27-11	5905-195-6761	RC20GF104J
1Z3AR1R13	27-6	3350-793000-49	RV4ATSD105C
1Z3AR1R14	27-23	5905-279-1876	RC20GF222J
1Z3AR1R15	27-11	5905-195-6761	RC20GF104J
1Z3AR1R16	27-26	5905-279-2513	RC20GF105J
1Z3AR1R17	27-23	5905-279-1876	RC20GF222J
1Z3AR1R18	27-24	5905-254-9201	RC20GF473J
1Z3AR1R19	27-24	5905-254-9201	RC20GF473J
1Z3AR1R20	27-22	5905-279-2515	RC20GF474J
1Z3AR1R21	27-27	5905-192-3973	RC20GF471J
1Z3AR1R22	27-22	5905-279-2515	RC20GF474J
1Z2AR1R23	27-27	5905-192-3973	RC20GF471J
1Z3AR1R24	27-28	5905-190-8889	RC20GF101J
1Z3AR1R25	27-28	5905-190-8889	RC20GF101J
1Z3AR1R26	27-29	5905-279-3513	RC42GF221J
1Z3AR1R29	27-19	5905-279-2513	RC20GF105J
1Z3AR1R30	27-17	5905-190-8885	RC20GF225J
1Z3AR1R31	27-11	5905-279-2513	RC20GF104J
1Z3AR1S1	27-30	5930-316-0603	7406864P3
1Z3AR1TP1	27-38	8595-503-7844B	7030268P1
thru			
1Z3AR1TP4			
1Z3AR1T1	27-32	5950-521-8173	F-3045
1Z3AR1V1	27-1	5960-262-0167	JAN12AT7WA

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3AR1V2	27-1	5960-262-0167	JAN12AT7WA
1Z3AR1V3	27-2	5460-503-4870	JAN6005/6AQ5W
1Z3AR1V4	27-2	5960-503-4870	JAN6005/6AQ5W
1Z3AR1V5	27-3	3370 259000-5795	JAN5726/6AL5W
1Z3AR1XV1	27-4	8880 899300	53K17726
1Z3AR1XV2	27-4	8880 899300	53K17726
1Z3AR1XV3	27-5	8880 899000	53D16450
thru			
1Z3AR1XV5			
1Z3J1	4-24	5935-295-3078	54A17403
thru			
1Z3J6			
1Z3TB1	4-2	5940-552-7767	7771534P6
1Z3TB2	4-3	5940-500-7968	7771534P3
1Z3TB3	4-4	5940-665-9138	7771534P4
1Z3TB4	4-2	5940-552-7767	7771534P6
1Z3TB5	4-3	5940-500-7968	7771534P3
1Z3TB6	4-4	5940-665-9138	7771534P4
1Z3TB7	4-2	5940-552-7767	7771534P6
1Z3TB8	4-4	5940-665-9138	7771534P4
1Z3TB9	4-5	1270-258-8257	7771534P5
1Z3Z1	4-10	5895-569-6630	PL7709422G1
1Z3Z1AR1	10-1	5895-569-6596	PL7709307G1
1Z3Z1AR1C1	11-6	3330 376144100	CM35C103K
1Z3Z1AR1C2	11-25	3330 376144100	CM35C103K
1Z3Z1AR1C3	11-26	5910-644-6215	CP09A1KE104K
1Z3Z1AR1C5	11-20	3330 376144300	CM35E103G
1Z3Z1AR1C6	11-20	3330 376144300	CM35E103G
1Z3Z1AR1C7	11-34	5910-187-2792	CM15D221J
1Z3Z1AR1R1	11-23	5905-195-6800	RC20GF561J
1Z3Z1AR1R2	11-24	5905-279-1876	RC20GF222J
1Z3Z1AR1R3	11-27	5905-254-9201	RC20GF473J
1Z3Z1AR1R4	11-24	5905-279-1876	RC20GF222J
1Z3Z1AR1R5	11-32	5905-279-2513	RC20GF105J
1Z3Z1AR1R6	11-27	5905-254-9201	RC20GF473J
1Z3Z1AR1R7	11-28	5905-195-6761	RC20GF104J
1Z3Z1AR1R8	11-29	5905-279-1873	RC20GF185J
1Z3Z1AR1R9	11-32	5905-279-2513	RC20GF105J
1Z3Z1AR1R10	11-30	5905-190-8889	RC20GF101J
1Z3Z1AR1R11	11-31	5905-279-1757	RC20GF152J
1Z3Z1AR1R12	11-7	5905-190-8889	RC20GF101J
1Z3Z1AR1R13	11-21	5905-549-5261	7708703P1004
1Z3Z1AR1R14	11-33	3350 098000-3531	RC20GF162J
1Z3X1AR1R15	11-22	5905-185-8490	RC20GF475J
1Z3Z1AR1TP1	11-19	5895-503-7844B	7030268P1
1Z3Z1AR1TP2	11-19	5895-503-7844B	7030268P1
1Z3Z1AR1V1	11-1	5960-262-0152	JAN6AU6WA
1Z3Z1AR1V2	11-2	5960-262-0167	JAN12AT7WA
1Z3Z1AR1V3	11-3	3370 316000-5715	JAN5687
1Z3Z1AR1XV1	11-4	8850 899000	53D16450
1Z3Z1AR1XV2	11-5	8850 899300	53K17726
1Z3Z1AR1XV3	11-5	8850 899300	53K17726
1Z3Z1C1	10-7	5910-644-3546	CP09A1KC105K
1Z3X1C2	10-12	5910-668-2940	CM20B100K
1Z3Z1C3	10-10	5910-112-8248	CV11C450
1Z3Z1C4	10-4	5910-666-8805	CP09A1KC104K
1Z3Z1J1	10-3	4850-02140	51G16095
1Z3Z1J2	10-3	8850-02140	51G16095
1Z3Z1R1	10-13	3350	RN70B1053F
1Z3Z1R2	10-9	5905-552-3547	RN70B1003F
1Z3Z1R3	10-5	5905-158-5731	RA20A2SD103AK
1Z3Z2	4-15	5990-509-8958	PL7417434G1
1Z3Z2B1	21-7	5990-504-8199	7417135P1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z3	4-9	5895-506-7461	PL7709408G1
1Z3Z3AR1	5-4	5895-569-6597	PL7708772G1
1Z3Z3AR1C1	9-5	3330 376144100	CM35C103K
1Z3Z3AR1C2	9-27	5910-667-9990	CM35D472J
1Z3Z3AR1C3	9-5	3330 376144100	CM35C103K
1Z3Z3AR1C4	9-6	5910-667-9990	CM35D472J
1Z3Z3AR1C5	9-28	5910-101-4900	CM20C470J
1Z3Z3AR1R1	9-20	5905-252-4018	RC20GF470J
1Z3Z3AR1R2	9-21	5905-190-8881	RC20GF222J
1Z3Z3AR1R3	9-24	5905-279-1876	RC20GF222J
1Z3Z3AR1R4	9-22	5905-195-6761	RC20GF104J
1Z3Z3AR1R5	9-25	5905-279-1757	RC20GF152J
1Z3Z3AR1R6	9-29	5905-279-2515	RC20GF474J
1Z3Z3AR1R7	9-26	5905-279-2513	RC20GF105J
1Z3Z3AR1R8	9-24	5905-279-1876	RC20GF222J
1Z3Z3AR1R9	9-22	5905-195-6761	RC20GF104J
1Z3Z3AR1R10	9-24	5905-279-1876	RC20GF222J
1Z3Z3AR1R11	9-23	5905-279-1754	RC20GF155J
1Z3Z3AR1R12	9-26	5905-279-2513	RC20GF105J
1Z3Z3AR1R13	9-19	5905-192-3973	RC20GF471J
1Z3Z3AR1R14	9-25	5905-279-1757	RC20GF152J
1Z3Z3AR1TP1	9-18	5895-503-7844B	7030268P1
1Z3Z3AR1TP2	9-18	5895-503-7844B	7030268P1
1Z3Z3AR1V1	9-1	5960-262-0152	JAN6AU6WA
1Z3Z3AR1V2	9-1	5960-262-0152	JAN6AU6WA
1Z3Z3AR1V3	9-2	3370 316000-5715	JAN5687
1Z3Z3AR1XV1	9-3	8850 899000	53D16450
1Z3Z3AR1XV2	9-4	8850 899000	53D16450
1Z3Z3AR1XV3	9-5	8850 899300	53K17726
1Z3Z3AR2	5-3	5895-569-6636	PL7709319G1
1Z3Z3AR2C1	8-5	5910-644-0682	CP09A1KB474K
1Z3Z3AR2C2	8-6	5910-668-3099	CM30D102J
1Z3Z3AR2R3	8-30	5905-668-294	CM20B100K
1Z3Z3AR2R1	8-23	5905-171-1998	RC20GF333J
1Z3Z3AR2R2	8-26	5905-195-6761	RC20GF104J
1Z3Z3AR2R3	8-25	5905-279-3504	RC20GF472J
1Z3Z3AR2R4	8-25	5905-279-3504	RC20GF472J
1Z3Z3AR2R5	8-26	5905-195-6761	RC20GF104J
1Z3Z3AR2R6	8-8	5905-195-6761	RC20GF104J
1Z3Z3AR2R7	8-7	5905-279-1876	RC20GF222J
1Z3Z3AR2R8	8-21	5905-279-2519	RC20GF334J
1Z3Z3AR2R9	8-29	5905-279-2513	RC20GF105J
1Z3Z3AR1R10	8-32	5905-190-8889	RC20GF101J
1Z3Z3AR2R11	8-26	5905-195-6761	RC20GF104J
1Z3Z3AR2R12	8-29	5905-279-2513	RC20GF105J
1Z3Z3AR2R13	8-33	5905-171-2000	RC20GF684J
1Z3Z3AR2R14	8-32	5905-190-8889	RC20GF101J
1Z3Z3AR2R15	8-31	5905-279-3506	RC20GF332J
1Z3Z3AR2R16	8-22	5905-192-3973	RC20GF471J
1Z3Z3AR2R17	8-28	5905-195-6806	RC20GF102J
1Z3Z3AR2R18	8-27	5905-185-8510	RC20GF103J
1Z3Z3AR2R19	8-24	5905-279-1883	RC20GF335J
1Z3Z3AR2TP1	8-20	2895-503-7844B	7030268P1
1Z3Z3AR2TP2	8-20	2895-503-7844B	7030268P1
1Z3Z3AR2V1	8-1	5960-262-0167	JAN12AT7WA
1Z3Z3AR2V2	8-1	5960-262-0167	JAN12AT7WA
1Z3Z3AR2V3	8-2	3370 259000-5795	JAN5726/6AL5W
1Z3Z3AR2XV1	8-3	8850 899300	53K17726
1Z3Z3AR2XV2	8-3	8850 899300	53D17726
1Z3Z3AR2XV3	8-4	8850 899000	53D16450
1Z3Z3C1	5-12	5910-667-8695	7417163P4
1Z3Z3C2	5-8	3330 376144100	CM35C103K

Section IV
Reference Designation Index

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Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z3C3	5-6	5910-668-0308	7417163P3
1Z3Z3J1	5-7	8850-02140	51G16095
thru			
1Z3Z3J10			
1Z3Z3R1	5-10	5905-666-3380	RB17BE14272B
1Z3Z3R2	5-11	5905-666-3381	RB17BE20182B
1Z3Z3R3	5-9	5905-279-3513	RC20GF221J
1Z3Z3Z1	5-2	5895-505-3516	PL7709317G1
1Z3Z3Z1C1	7-30	5910-101-5595	CM20C151J
1Z3Z3Z1C2	7-10	5910-644-6164	CP09A1KB104K
1Z3Z3Z1C3	7-6	5910-583-1959	CP09A1KE104K
1Z3Z3Z1C4	7-25	3330 376144100	CM35C103K
1Z3Z3Z1R1	7-22	5905-279-2513	RC20GF105J
1Z3Z3Z1R2	7-31	5905-190-8889	RC20GF101J
1Z3Z3Z1R3	7-28	5905-171-1998	RC42GF333J
1Z3Z3Z1R4	7-29	5905-195-6761	RC20GF104J
1Z3Z3Z1R5	7-9	5905-171-2004	RC20GF223J
1Z3Z3Z1R6	7-24	5905-195-6806	RC20GF102J
1Z3Z3Z1R7	7-23	5905-192-3971	RC20GF331J
1Z3Z3Z1R8	7-27	5905-279-2515	RC20GF474J
1Z3Z3Z1R9	7-26	5905-249-3661	RC20GF683J
1Z3Z3Z1R10	7-7	5905-195-5571	RC20GF680J
1Z3Z3Z1R11	7-8	5905-192-3971	RC20GF331J
1Z3Z3Z1TP1	7-32	5895-503-7844B	7030268P1
1Z3Z3Z1TP2	7-32	5895-503-7844B	7030268P1
1Z3Z3Z1T1	7-4	5950-521-8256	7707738P8
1Z3Z3Z1V1	7-1	5960-262-0167	JAN12AT7WA
1Z3Z3Z1V2	7-2	3370 316000-5715	JAN5687
1Z3Z3Z1XT1	7-5	8850 899000	53D16450
1Z3Z3Z1XV1	7-3	8850 899300	53K17726
1Z3Z3Z1XV2	7-3	8850 899300	53K17726
1Z3Z3Z2	5-1	5895-505-1308	PL7709022G1
1Z3Z3Z2C1	6-7	5910-101-5595	CM20C151J
1Z3Z3Z2C2	6-21	5910-666-8805	CP09A1KC104K
1Z3Z3Z2C3	6-5	5910-583-1959	CP09A1KE104K
1Z3Z3Z2C4	6-26	3330 376144110	CM35C103J
1Z3Z3Z2R1	6-22	5905-195-6761	RC20GF104J
1Z3Z3Z2R2	6-23	5905-171-2004	RC20GF223J
1Z3Z3Z2R3	6-24	5905-195-6806	RC20GF102J
1Z3Z3Z2R4	6-28	5905-192-3971	RC20GF331J
1Z3Z3Z2R5	6-27	5905-249-3661	RC20GF683J
1Z3Z3Z2R6	6-25	5905-279-2515	RC20GF474J
1Z3Z3Z2R7	6-8	5905-195-5571	RC20GF680J
1Z3Z3Z2R8	6-6	5905-192-5971	RC20GF331J
1Z3Z3Z2TP1	6-20	5895-503-7844B	7030268P1
1Z3Z3Z2TP2	6-20	5895-503-7844B	7030268P1
1Z3Z3Z2T1	6-2	5950-521-8256	7707738P8
1Z3Z3Z2V1	6-1	3370 316000-5715	JAN5687
1Z3Z3Z2XT1	6-4	8850 899000	53D16450
1Z3Z3Z2XV1	6-3	8850 899300	58K17726
1Z3Z3Z3	5-1	5895-505-1308	PL7709022G1
		(same components as 1Z3Z3Z2)	
1Z3Z3Z4	4-12	5895-506-7462	PL7709414G1
1Z3Z4AR1	15-3	5895-569-6597	PL7708772G1
		(same components as 1Z3Z3AR1)	
1Z3Z4AR2	12-2	5895-569-6636	PL7709319G1
		(same components as 1Z3Z3AR2)	
1Z3Z4C1	15-11	590-668-0311	7417163P2
1Z3Z4C3	15-6	3330 376144100	CM35C103K
1Z3Z4J1	15-5	8850-02140	51G16095
thru			
1Z3Z4J6			
1Z3Z4R1	15-9	5905-644-8583	RB17BE25282B
1Z3Z4R2	15-13	5905-185-8490	RC20GF475J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z4R3	15-13	5905-185-8490	RC20GF475J
1Z3Z4R4	15-7	5905-108-5587	RA20A2SD502AK
1Z3Z4R5	15-12	5905-539-0131	RN75B2154F
1Z3Z4Z1	15-1	5895-561-4378	PL7709573G1
1Z3Z4Z1C1	16-22	5910-101-4900	CM20C470J
1Z3Z4Z1C2	16-27	5910-668-2780	CM20C820J
1Z3Z4Z1C3	16-22	5910-101-4900	CM20C470J
1Z3Z4Z1R1	16-24	5905-279-2616	RC20GF153J
1Z3Z4Z1R2	16-23	5905-254-92-1	RC42GF473J
1Z3Z4Z1R3	16-21	5905-195-6761	RC20GF104J
1Z3Z4Z1R4	16-20	5905-192-0667	RC20GF224J
1Z3Z4Z1R5	16-23	5905-254-9201	RC42GF473J
1Z3Z4Z1R6	16-25	5905-279-2513	RC20GF105J
1Z3Z4Z1R7	16-26	5905-190-8889	RC20GF101J
1Z3Z4Z1R8	16-18	5905-254-9201	RC32GF473J
1Z3Z4Z1R9	16-19	5905-279-2519	RC20GF334J
1Z3Z4Z1R10	16-17	5905-279-2515	RC20GF474J
1Z3Z4Z1R11	16-26	5905-190-8889	RC20GF101J
thru			
1Z3Z4Z1R13			
1Z3Z4Z1R14	16-4	5905-279-2616	RC20GF153J
1Z3Z4Z1TP1	16-16	5895-503-7844B	7030268P1
1Z3Z4Z1TP2	16-16	5895-503-7844B	7030268P1
1Z3Z4Z1V1	16-1	5960-262-0167	JAN12AT7WA
1Z3Z4Z1V2	16-1	5960-262-0167	JAN12AT7WA
1Z3Z4Z1V3	16-2	3370 316000-5715	JAN5687
1Z3Z4Z1XV1	16-3	8850 899300	53K17726
thru			
1Z3Z4Z1XV3			
1Z3Z5	4-10	5895-506-7464	PL7709423G1
1Z3Z5AR1	12-1	5895-569-6635	PL7709021G1
1Z3Z5AR1C1	13-25	5910-187-2792	CM15D221J
1Z3Z5AR1C2	13-21	5910-644-6213	CP09A1KE103K
1Z3Z5AR1R1	13-24	5905-195-6761	RC20GF104J
1Z3Z5AR1R2	12-22	5905-279-1757	RC20GF152J
1Z3Z5AR1R3	13-26	5905-539-4565	RN70B1004F
1Z3Z5AR1R4	13-23	5905-521-8864	RN70B4993F
1Z3Z5AR1R5	13-22	5905-279-1757	RC20GF152J
1Z3Z5AR1R6	13-4	5905-644-8291	RN70A1001F
1Z3Z5AR1R7	13-19	5905-665-7534	RT7/8-21-10H
1Z3Z5AR1R8	13-5	5905-665-7406	RN70A1501F
1Z3Z5AR1R8	13-5	5905-666-4362	RN70A5111F
1Z3Z5AR1R9	13-6	5905-644-8849	RN70A1003F
1Z3Z5AR1TP1		5895-503-7844B	7030268P1
1Z3Z5AR1TP2		5895-503-7844B	7030268P1
1Z3Z5AR1V1	13-1	5960-669-6682	JAN5751
1Z3Z5AR1V2	13-2	3370 316000-5715	JAN5687
1Z3Z5AR1XV1		8850 899300	53K17726
1Z3Z5AR1XV2		8850 899300	53K17726
1Z3Z5AR2	15-2	5895-569-6636	PL770931G1
		(same components as 1Z3Z3AR2)	
1Z3Z5C1	12-6	5910-101-5616	CM20C101J
1Z3Z5J1	12-5	8850-02140	51G16095
thru			
1Z3Z5J6			
1Z3Z5R1	12-7	5905-190-8883	RC20GF100J
1Z3Z5Z1	12-3	5895-627-5713B	PL7714496G1
1Z3Z5Z1CR1	14-12	3370 206000-1341	JAN1N198
1Z3Z5Z1C1	14-13	5910-668-3099	CM30D102J
1Z3Z5Z1C2	14-35	5910-101-5616	CM20C101J
1Z3Z5Z1C3	14-35	5910-101-5616	CM20C101J
1Z3Z5Z1C4	14-28	5910-101-5595	CM20C151J
1Z3Z5Z1C5	14-33	5910-644-6164	CP09A1KB104K
1Z3Z5Z1C6	14-8	5910-583-1959	CP09A1KE104K
1Z3Z5Z1C7	14-4	3330 376144100	CM35C103K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z5Z1R1	14-9	5905-279-2515	RC20GF474J
1Z3Z5Z1R2	14-10	5905-279-2616	RC20GF153J
1Z3Z5Z1R3	14-38	5905-279-2616	RC20GF153J
1Z3Z5Z1R4	14-38	5905-279-2616	RC20GF153J
1Z3Z5Z1R5	14-38	5905-279-2616	RC20GF153J
1Z3Z5Z1R6	14-36	5905-279-2513	RC20GF105J
1Z3Z5Z1R7	14-34	5905-279-2519	RC20GF334J
1Z3Z5Z1R8	14-37	5905-190-8889	RC20GF101J
1Z3Z5Z1R9	14-36	5905-279-2513	RC20GF105J
1Z3Z5Z1R10	14-34	5905-279-2519	RC20GF334J
1Z3Z5Z1R11	14-37	5905-190-8889	RC20GF101J
1Z3Z5Z1R12	14-11	5905-171-2004	RC20GF223J
1Z3Z5Z1R13	14-32	5905-195-6761	RC20GF104J
1Z3Z5Z1R14	14-31	5905-171-2004	RC20GF223J
1Z3Z5Z1R15	14-30	5905-195-6806	RC20GF102J
1Z3Z5Z1R16	14-29	5905-192-3973	RC20GF471J
1Z3Z5Z1R17	14-9	5905-279-2515	RC20GF474J
1Z3Z5Z1R18	14-7	5905-249-3661	RC20GF683J
1Z3Z5Z1R19	14-6	5905-195-5571	RC20GF680J
1Z3Z5Z1R20	14-15	5905-192-3971	RC20GF331J
1Z3Z5Z1TP1	14-27	5895-503-7844B	7030268P1
1Z3Z5Z1TP2	14-27	5895-503-7844B	7030268P1
1Z3Z5Z1T1	14-4	5950-521-8256	7707738P8
1Z3Z5Z1V1	14-1	5960-262-0167	JAN12AT7WA
1Z3Z5Z1V2	14-2	3370 316000-5715	JAN5687
1Z3Z5Z1XT1	14-5	8850 899000	53D16450
1Z3Z5Z1XV1	14-3	8850 899300	53K17726
1Z3Z5Z1XV2	14-3	8850 899300	53K17726
1Z2Z6	4-13	5895-506-7463	PL7709415G1
1Z3Z6AR1	17-2	5895-569-6597	PL7708772G1
(same components as 1Z3Z3AR1)			
1Z3Z6AR2	17-3	5895-569-6636	PL7709319G1
(same components as 1Z3Z3AR2)			
1Z3Z6C1	17-9	5910-668-0311	7417163P2
1Z3Z6C3	17-13	3330 376144100	CM35C103K
1Z3Z6J1	17-5	8850-02140	51G16095
thru			
1Z3Z6J6			
1Z3Z6R1	17-6	5905-644-8583	RB17BE25282B
1Z3Z6R2	17-8	5905-185-8490	RC20GF475J
1Z3Z6R3	17-8	5905-185-8490	RC20GF475J
1Z3Z6R4	17-12	5905-108-5587	RA20ASD502AK
1Z3Z6R5	17-10	5905-539-0131	RN75B2154F
1Z3Z6Z1	17-4	5895-561-4378	PL7709573G1
(same components as 1Z3Z4Z1)			
1Z3Z7	4-18	5895-569-6631	PL7418527G1
1Z3Z7C1	26-12	5910-666-0452	CP09A1KB473K
1Z3Z7C2	26-4	5910-644-6212	CP09A1KE473K
1Z3Z7C3	26-12	5910-666-0452	CP09A1KB473K
1Z3Z7C4	26-12	5910-666-0452	CP09A1KB473K
1Z3Z7C5	26-10	5910-666-8805	CP09A1KC104K
1Z3Z7C6	26-12	5910-666-0452	CP09A1KB473K
1Z3Z7C7	26-4	5910-644-6212	CP09A1KE473K
1Z3Z7C8	26-12	5905-666-0452	CP09A1KB473K
1Z3Z7C9	26-12	5905-666-0452	CP09A1KB473K
1Z3Z7C10	26-10	5910-666-8805	CP09A1KC104K
1Z3Z7C11	26-11	3330 376144100	CM35C103K
1Z3Z7C12	26-11	3330 376144100	CM35C103K
1Z3Z7R1	26-9	5905-195-6761	RC20GF104J
1Z3Z7R2	26-8	5905-279-2513	RC20GF105J
1Z3Z7R3	26-7	5905-185-8510	RC20GF103J
1Z3Z7R4	26-5	5905-171-1998	RC20GF332J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z7R5	26-5	5905-171-1998	RC20GF333J
1Z3Z7R6	26-6	5905-192-0667	RC20GF224J
1Z3Z7R7	26-5	5905-171-1998	RC20GF333J
1Z3Z7R8	26-6	5905-192-0667	RC20GF224J
1Z3Z7R9	26-9	5905-195-6761	RC20GF104J
1Z3Z7R10	26-8	5905-279-2513	RC20GF105J
1Z3X7R11	26-7	5905-185-8510	RC20GF103J
1Z3Z7R12	26-5	5905-171-1998	RC20GF333J
1Z3Z7R13	26-5	5905-171-1998	RC20GF333J
1Z3Z7R14	26-6	5905-192-0667	RC20GF224J
1Z3Z7R15	26-5	5905-171-1998	RC20GF333J
1Z3Z7R16	26-6	5905-192-0667	RC20GF224J
1Z3Z7TP1	26-15	5895-503-7844B	7030268P1
thru			
1Z3Z7TP3			
1Z3Z7T1	26-13	5950-518-4217	7415260P1
1Z3Z7T2	26-13	5950-518-4217	7415260P1
1Z3Z7V1	26-1	5960-262-0167	JAN12AT7WA
1Z3Z7V2	26-2	5960-262-0210	JAN5814A
1Z3Z7V3	26-2	5960-262-0210	JAN5814A
1Z3Z7XV1	26-3	8850-899300	53K17726
thru			
1Z3Z7XV3			
1Z3Z8	4-17	5895-506-7463	PL7709045G1
1Z3Z8C1	25-10	5910-668-0308	7417163P3
1Z3Z8C2	25-32	5910-101-4890	CM20D471J
1Z3Z8C3	25-27	5910-101-5599	CM20B150K
1Z3Z8C4	25-34	5910-101-4890	CM20D471J
1Z3Z8C5	25-31	5910-101-4900	CM20C470J
1Z3Z8C6	25-42	5910-126-1613	CV11B130
1Z3Z8C7	25-13	5910-101-5627	CM20C220J
1Z3Z8C8	25-13	5910-101-5627	CM20C220J
1Z3Z8C9	25-41	5910-112-8248	CV11C450
1Z3Z8C10	25-27	5910-101-5599	CM20B150K
1Z3Z8C11	25-13	5910-101-5627	CM20C220J
1Z3Z8C12	25-26	3330 376144100	CM35C103K
1Z3Z8R1	25-43	3350	RB19BE15753B
1Z3Z9R2	25-15	5905-254-9201	RC20GF473J
1Z3Z8R3	25-37	5905-502-4560	RV4ATSA104A
1Z3Z8R4	25-12	5905-279-2522	RC20GF154J
1Z3Z8R5	25-14	5905-279-3504	RC20GF472J
1Z3Z8R6	25-25	5905-192-3973	RC20GF471J
1Z3Z8R7	25-15	5905-254-9201	RC20GF473J
1Z3Z8R8	25-33	5905-279-1757	RC20GF152J
1Z3Z8R9	25-24	5905-279-2513	RC20GF105J
1Z3Z8R10	25-16	5905-279-2515	RC20GF474J
1Z3Z8R11	25-18	5905-190-5559	RC20GF101J
1Z3Z8R12	25-25	5905-192-3973	RC20GF471J
1Z3Z8R13	25-20	5905-195-6761	RC20GF104J
1Z3Z8R14	25-25	5905-192-3973	RC20GF471J
1Z3Z8R15	25-16	5905-279-2515	RC20GF474J
1Z3Z8R16	25-28	5905-171-2000	RC20GF684J
1Z3Z8R17	25-18	5905-190-8889	RC20GF101J
thru			
1Z3Z8R20			
1Z3Z9R21	25-9	5905-195-6791	RC32GF681J
1Z3Z8R22	25-9	5905-195-6806	RC20GF102J
1Z3Z8R23	25-9	5905-195-6806	RC20GF102J
1Z3Z8R24	25-7	5905-279-3504	RC42GF472J
thru			
1Z3Z8R28			
1Z3Z8R29	25-11	5905-171-2004	RC20GF223J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z8R30	25-17	5905-279-2519	RC20GF334J
1Z3Z8R31	25-16	5905-279-2515	RC20GF474J
1Z3Z8R32	25-18	5905-190-8889	RC20GF101J
1Z3Z8R33	25-20	5905-195-6761	RC20GF104J
1Z3Z8R34	25-19	5905-185-1510	RC20GF103J
1Z3Z8R35	25-20	5905-194-6761	RC20GF104J
1Z3Z8R36	25-36	5905-503-5708	RA20A2SD252AK
1Z3Z8R37	25-30	5905-299-2013	RC32GF473J
1Z3Z8R38	25-18	5905-109-8889	RC20GF101J
1Z3Z8R39	25-28	5905-171-2000	RC20GF684J
1Z3Z8R40	25-18	5905-190-8889	RC20GF101J
1Z3Z8R41	25-24	5905-279-2513	RC20GF105J
1Z3Z8R42	25-29	5905-279-1754	RC20GF155J
1Z3Z8R43	25-20	5905-195-6761	RC20GF104J
1Z3Z8R44	25-20	5905-195-6761	RC20GF104J
1Z3Z8R45	25-22	5905-190-8874	RC20GF225J
1Z3Z8R46	25-24	5905-279-2513	RC20GF105J
1Z3Z8R48	25-43	3350	RB19BE5753B
1Z3Z8R49	25-45	3350	RB18BE85502B
1Z3Z8R50	25-21	5905-665-6619	7707158P2213
1Z3Z8R51	25-23	5905-644-8284	7707158P2003
1Z3Z8R52	25-45	3350	RB18BE85502B
1Z3Z8TP1	25-35	5895-503-7844B	7030268P1
thru			
1Z3Z8TP3			
1Z3Z8V1	25-1	5960-262-0167	JAN12AT7WA
1Z3Z8V2	25-3	5960-262-0210	JAN5814A
1Z3Z8V2	25-4	5960-262-0152	JAN6AU6WA
1Z3Z8V4	25-2	3370	JAN5687
thru			
1Z3Z8V6			
1Z3Z8V7	25-1	5960-262-0167	JAN12AT7WA
thru			
1Z3Z8V10			
1Z3Z8XV1	25-6	8850 899300	53L17726
1Z3Z8XV2	25-6	8850 899300	53L17726
1Z3Z8XV3	25-5	8850 899000	53D16450
1Z3Z8XV4	25-6	8850 899300	53K17726
thru			
1Z3Z8XV10			
1Z3Z9	4-17	5895-329-0868	PL7709045G1
(same components as 1Z3Z8)			
1Z3Z10	4-16	5895-569-6633	PL7709435G1
1Z3Z10C1	22-2	3330 3180001254	CP54B1E6254K
1Z3Z10C2	22-1	3330	CP54B1EF104K
1Z3Z10C3	22-1	3330	CP54B1EF104K
1Z3Z10R1	22-8	5905-195-6453	RC20GF562J
1Z3Z10R2	22-8	5905-195-6453	RC20GF562J
1Z3Z10S1	22-3	5930-229-3390	ST42D
1Z3Z10TB1	22-6	5940-665-9138	7771534P4
1Z3Z10TB2	22-5	5940-665-9138	7771534P4
1Z3Z10TB3	22-5	5940-665-9138	7771534P4
1Z3Z10Z1	22-11	5895-569-6628	7605994G1
1Z3Z10Z1B1	23-10	5990-504-8199	7417135P1
1Z3Z10Z1B2	23-9	3340 064300030	D-10940
1Z3Z10Z1B3	23-9	3340 064300030	D-10940
1Z3Z10Z1B4	23-33	7700	7709190P1
1Z3Z11	4-14	5895-569-6634	PL7709584G1
1Z3Z11AR1	18-2	5895-569-6596	PL7709307G1
(same components as 1Z3Z1AR1)			
1Z3Z11C1	18-10	5910-644-3546	CP09A1KC105K
1Z3Z11C2	18-12	5910-668-2940	CM20B100K
1Z3Z11C3	18-13	5910-112-8248	CV11V450
1Z3Z11C4	18-7	5910-66618805	CP09A1KC104K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z11J1	18-6	8850-02140	51G16095
thru			
1Z3Z11J12			
1Z3Z11R1	18-9	3350	RN70B1053F
1Z3Z11R2	18-8	5905-552-3547	RN70B1003F
1Z3Z11R3	18-15	5905-108-6370	RA20A2SD103AK
1Z3Z11Z1	18-1	5895-505-1308	PL7709022G1
(same components as 1Z3Z3Z2)			
1Z3Z11Z2	18-4	5895-569-6610	PL7708771G1
1Z3Z11Z2C1	20-4	5910-101-4890	CM20D471J
1Z3Z11Z2C2	20-4	5910-101-4890	CM20D471J
1Z3Z11Z2C3	20-28	5910-191-9640	CM20D221J
1Z3Z11Z2C4	20-22	3330	CM20D151J
1Z3Z11Z2R1	20-8	20-8	RC20GF105J
1Z3Z11Z2R2	20-9	5905-195-6761	RC20FG104J
1Z3Z11Z2R3	20-26	5905-190-8889	RC20GF101J
1Z3Z11Z2R4	20-7	5905-279-2515	RC20GF474J
1Z3Z11Z2R5	20-5	5905-279-2522	RC20GF154J
1Z3Z11Z2R6	20-26	5905-190-8889	RC20GF101J
1Z3Z11Z2R7	20-25	5905-185-8510	RC20GF103J
1Z3Z11Z2R8	20-24	5905-195-6761	RC20GF104J
1Z3Z11Z2R9	20-30	5905-729-2675	RC42GF333J
1Z3Z11Z2R10	20-23	5905-279-2519	RC20GF334J
1Z3Z11Z2R11	20-29	5905-279-2515	RC20GF474J
1Z3Z11Z2R12	20-26	5905-190-8889	RC20GF101J
1Z3Z11Z2R13	20-26	5905-190-8889	RC20GF101J
1Z3Z11Z2R14	20-27	5905-279-3504	RC20GF472J
1Z3Z11Z2R15	20-6	5905-171-1976	RC42GF153J
1Z3Z11Z2TP1	20-21	5895-503-7844B	7030268P1
1Z3Z11Z2TP2	20-21	5894-503-7844B	7030268P1
1Z3Z11Z2V1	20-1	5960-262-0167	JAN12AT7WA
1Z3Z11Z2V2	20-1	5960-262-0167	JAN12AT7WA
1Z3Z11Z2V3	20-2	5960-262-0210	JAN5814A
1Z3Z11Z2XV1	20-3	8850-899300	53L17726
thru			
1Z3Z11Z2XV3			
1Z3Z11Z3	18-1	5895-505-1308	PL7709022G1
(same components as 1Z3Z3Z2)			
1Z3Z11Z4	18-3	5895-569-6637	PL7709356G1
1Z3Z11Z4C1	19-5	5910-101-5616	CM20C101J
1Z3Z11Z4C2	19-28	5910-668-0037	7417162P6
1Z3Z11Z4R1	19-7	5905-279-2513	RC20GF105J
1Z3Z11Z4R2	19-6	5905-195-6761	RC20GF104J
1Z3Z11Z4R3	19-25	5905-190-8889	RC20GF101J
1Z3Z11Z4R4	19-24	5905-279-3504	RC20GF472J
1Z3Z11Z4R5	19-27	5905-299-2013	RC32GF472J
1Z3Z11Z4R6	19-23	5905-279-3503	RC20GF682J
1Z3Z11Z4R7	19-25	5905-190-8889	RC20GF101J
1Z3Z11Z4R8	19-22	5905-665-5472	RN70B1274F
1Z3Z11Z4R9	19-25	5905-190-8889	RC20GF101J
1Z3Z11Z4R10	19-27	5905-29922013	RC32GF473J
1Z3Z11Z4R11	19-26	5905-185-8510	RC20GF103J
1Z3Z11Z4TP1	19-21	5895-503-7844B	7030268P1
1Z3Z11Z4TP2	19-21	5895-503-7844B	7030268P1
1Z3Z11Z4V1	19-1	5960-262-0167	JAN12AT7WA
1Z3Z11Z4V2	19-2	3370 259000-5795	JAN5726/6AL5W
1Z3Z11Z4V3	19-1	5960-262-0167	JAN12AT7WA
1Z3Z11Z4XV1	19-3	8850 899300	53K17726
1Z3Z11Z4XV2	10-4	8850 899000	53D16450
1Z3Z11Z4XV3	19-3	8850 8993000	53K17726
1Z3Z11Z5	18-1	5895-505-1308	PL7709022G1
(same components as 1Z3Z3Z2)			
1Z3Z12	4-20	5895-569-6632	PL7709324G1
1Z3Z12C1	28-36	5910-101-5616	CM20C101J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z12C2	28-29	5910-101-4900	CM20C470J
1Z3Z12C3	28-18	5910-101-3989	CM30D152G
1Z3Z12C4	28-8	3330 376024210	CM20C152G
1Z3Z12C5	28-29	5910-101-4900	CM20C470J
1Z3Z12C6	28-14	5910-668-2940	CM20B100K
1Z3Z12C7	28-34	5910-170-4376	CM20D471G
1Z3Z12C8	28-36	5910-101-5616	CM20C101J
1Z3Z12C9	28-26	5910-667-9990	CM35D472J
1Z3Z12C10	28-26	5910-667-9990	CM35D472J
1Z3Z12C11	28-39	5910-668-3099	CM30D102J
1Z3Z12C12	28-42	5910-644-6215	CP09A1KE104K
1Z3Z12C13	28-36	5910-101-5616	CM20C101J
1Z3Z12R1	28-24	5905-299-2003	RC32GF104J
1Z3Z12R2	28-13	5905-195-6806	RC20GF102J
1Z3Z12R3	28-38	5905-192-0667	RC20GF224J
1Z3Z12R4	28-38	5905-192-0667	RC20GF224J
1Z3Z12R5	28-33	5905-279-2515	RC20GF474J
1Z3Z12R6	28-10	5905-192-3973	RC20GF471J
1Z3Z12R7	28-20	5905-254-9201	RC20GF473J
1Z3Z12R8	28-28	5905-192-0660	RC20GF184J
1Z3Z12R9	28-27	5905-190-8885	RC20GF225J
1Z3Z12R10	28-24	5905-299-2003	RC32GF104J
1Z3Z12R11	28-20	5905-254-9201	RC20GF473J
1Z3Z12R12	28-9	5905-279-2513	RC20GF105J
1Z3Z12R13	28-19	5905-644-9425	7708702P4424
1Z3Z12R14	28-23	5905-553-2198	RN70B5362F
1Z3Z12R15	28-21	5905-255-2444	RV4ATSD253A
1Z3Z12R16	28-41	3350	RN70B1053F
1Z3Z12R17	28-17	5905-171-2004	RC20GF223J
1Z3Z12R18	28-16	5905-279-1930	RC42GF224J
1Z3Z12R19	28-11	5905-279-2519	RC20GF334J
1Z3Z12R20	28-12	5905-299-2010	RC32GF683J
1Z3Z12R21	28-13	5905-195-6806	RC20GF102J
1Z3Z12R22	28-11	5905-279-2519	RC20GF334J
1Z3Z12R23	28-9	5905-279-2513	RC20GF105J
1Z3Z12R24	28-10	5905-192-3973	RC20GF471J
1Z3Z12R25	28-31	5905-249-3661	RC20GF683J
1Z3Z12R26	28-45	5905-279-1757	RC20GF152J
1Z3Z12R27	28-32	5905-171-2000	RC20GF684J
1Z3Z12R28	28-33	5905-279-2515	RC20GF474J
1Z3Z12R29	28-9	5905-279-2513	RC20GF105J
1Z3Z12R30	28-35	5905-518-7495	RN70B6493F
1Z3Z12R31	28-33	5905-279-2515	RC20GF474J
1Z3Z12R32	28-24	5905-299-2003	RC32GF104J
1Z3Z12R33	28-20	5905-254-9201	RC20GF473J
1Z3Z12R34	28-30	5905-279-2522	RC20GF154J
1Z3Z12R35	28-15	5905-195-6761	RC20GF104J
1Z3Z12R36	28-37	5905-221-5848	RC20GF824J
1Z3Z12R37	28-25	5905-171-1998	RC20GF333J
1Z3Z12R38	28-32	5905-171-2000	RC20GF684J
1Z3Z12R39	28-40	5905-195-6791	RC20GF681J
1Z3Z12R40	28-15	5905-195-6761	RC20GF104J
1Z3Z12R41	28-10	5905-192-3973	RC20GF471J
1Z3Z12R42	28-24	5905-299-2003	RC32GF104J
1Z3Z12R43	28-38	5905-192-0667	RC20GF224J
1Z3Z12R44	28-17	5905-171-2004	RC20GF223J
1Z3Z12R45	28-44	5905-254-9201	RC20GF473J
1Z3Z12R46	28-15	5905-195-6761	RC20GF104J
1Z3Z12R47	28-15	5905-195-6761	RC20GF104J
1Z3Z12TP1	28-46	5895-503-7844B	7030268P1
thru			
1Z3Z12TP4			
1Z3Z12T1	28-6	5950-509-9068	7707738P5
1Z3Z12V1	28-1	3370 259000-5795	JAN5726/6AL5W

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z3Z12V2	28-2	5960-262-0167	JAN12AT7WA
1Z3Z12V3	28-3	3370 286000-5735	JAN5725/6AS6W
1Z3Z12V4	28-2	5960-262-0167	JAN12AT7WA
1Z3Z12V5	28-2	5960-262-0167	JAN12AT7WA
1Z3Z12V6	28-3	3370 286000-5735	JAN5725/6AS6W
1Z3Z12V7	28-3	3370 286000-5735	JAN5725/6AS6W
1Z3Z12V8	28-1	3370 259000-5795	JAN5726/6AL5W
1Z3Z12XT1	28-7	8850 899000	53D16450
1Z3Z12XV1	28-4	8850 899000	53D16450
1Z3Z12XV2	28-5	8850 899300	53K17726
1Z3Z12XV3	28-4	8850 899000	53D16450
1Z3Z12XV4	28-5	8850 899300	53K17726
1Z3Z12XV5	28-5	8850 899300	53K17726
1Z3Z12XV6	28-4	8850 899000	53D16450
thru			
1Z3Z12XV8			
1Z4	2-19	5895-692-7781	PL7607364G1
1Z4CR1	38-4	3370	101S2EK1
1Z4CR2	38-8	6130-507-7192	8A2HS1
1Z4CR3	38-8	6130-507-7192	8A2HS1
1Z4J1	38-15	5935-295-3078	54A17403
thru			
1Z4J3			
1Z4K1	38-5	6240-057-2887	44
1Z4K2	38-10	5945-549-8835	SKHG-CC-CC
1Z4K3	38-10	5945-549-8835	SKHG-CC-CC
1Z4P1	38-1	5935-501-8242	26-4100-32P
1Z4P2	38-1	5935-501-8242	26-4100-32P
1Z4XK2	38-11	5935-321-5121	54A14775
1Z4XK3	38-11	5935-321-5121	54A14775
1Z4Z1	38-13	5895-506-7456	PL7417748G1
1Z4Z1C1	40-7	5910-101-4890	CM20D471J
1Z4Z1C2	40-7	5910-101-4890	CM20D471J
1Z4Z1C3	40-3	5910-643-9060	CP09A1KE334K
1Z4Z1C4	40-4	5910-643-9018	CP09A1KE224K
1Z4Z1R1	40-9	5905-195-6761	RC20GF104J
1Z4Z1R2	40-8	5905-279-2513	RC20GF105J
1Z4Z1R3	40-14	5905-185-8510	RC20GF103J
1Z4Z1R4	40-14	5905-185-8510	RC20GF103J
1Z4Z1R5	40-10	5905-195-6806	RC20GF102J
1Z4Z1R6	40-11	5905-254-9201	RC20GF473J
1Z4Z1R7	40-11	5905-254-9201	RC20GF473J
1Z4Z1R8	40-8	5905-279-2513	RC20GF105J
1Z4Z1R9	40-6	5905-279-1883	RC20GF335J
1Z4Z1R10	40-16	5905-248-3340	RV4ATSD104A
1Z4Z1R11	40-13	5905-171-2004	RC20GF223J
1Z4Z1R12	39-12	5905-279-2515	RC20GF474J
1Z4Z1R13	40-12	5905-279-2515	RC20GF474J
1Z4Z1R14	40-15	5905-190-8889	RC20GF101J
1Z4Z1R15	40-9	5905-195-6761	RC20GF104J
1Z4Z1R16	40-12	5905-279-2515	RC20GF474J
1Z4Z1R17	40-12	5905-279-2515	RC20GF474J
1Z4Z1R18	40-14	5905-185-8510	RC20GF103J
1Z4Z1R19	40-11	5905-254-9201	RC20GF473J
1Z4Z1TP1	40-18	5895-503-7844B	7030268P1
1Z4Z1TP2	40-18	5895-503-7844B	7030268P1
1Z4Z1V1	40-1	5960-262-0167	JAN12AT7WA
thru			
1Z4Z1V3			
1Z4Z1XV1	40-2	8850 899300	53K17726
thru			
1Z4Z1XV3			
1Z4Z2	38-12	5895-564-9083	PL7417474G1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z4Z2CR1 thru 1Z4Z2CR3	39-7		USAF1N315
1Z4Z2C1	39-12	3330 376144110	CM35C103J
1Z4Z2C2	39-22	5910-667-9990	CM35D472J
1Z4Z2C3	39-19	5910-101-5616	CM20C101J
1Z4Z2R1	39-13	5905-254-9201	RC20GF473J
1Z4Z2R2	39-14	5905-279-1719	RC32GF103J
1Z4Z2R3	39-15	5905-279-3504	RC20GF472J
1Z4Z2R4	39-10	5905-195-6806	RC20GF102J
1Z4Z2R5	39-11	5905-279-3503	RC20GF682J
1Z4Z2R6	39-9	5905-279-3506	RC20GF332J
1Z4Z2R8	39-9	5905-279-3606	RC20GF332J
1Z4Z2R9	39-7	5905-195-6791	RC20GF681J
1Z4Z2R10	39-10	5905-195-6806	RC20GF102J
1Z4Z2R11	39-8	5905-192-0667	RC20GF224J
1Z4Z2R12	39-9	5905-279-3506	RC20GF332J
1Z4Z2R14	39-10	5905-195-6806	RC20GF102J
1Z4Z2R15	39-13	5905-254-9201	RC20GF473J
1Z4Z2R16	39-16	5905-195-6761	RC20GF104J
1Z3Z2R17	39-17	5905-279-2515	RC20GF474J
1Z4Z2R18	39-18	5905-171-2000	RC20GF684J
1Z4Z2R19	39-18	5905-171-2000	RC20GF684J
1Z4Z2R20	39-20	5905-192-3973	RC20GF471J
1Z4Z2R21	39-23	5905-195-6791	RC20GF681J
1Z4Z2R22	39-21	5905-299-1541	RC20GF151J
1Z4Z2T1 thru 1Z4Z2T3	39-1	5950-509-9069	7707738P11
1Z4Z2V1	39-5	5960-262-0210	JAN5814A
1Z4Z2V2	39-4	5960-262-0167	JAN12AT7WA
1Z4Z2V3	39-4	5960-262-0167	JAN12AT7WA
1Z4Z2V4	39-3	5960-293-5136	JAN5687
1Z4Z2XT1 thru 1Z4Z2XT3	39-2	8850 899000	53D16450
1Z4Z2XV1 thru 1Z4Z2XV4	38-6	8850 899300	53K17726
1Z5Z2XV1	2-18	6110-500-4706 (same components as 1Z1)	PL7607952G1
1Z6	2-10	5895-697-0686	PL7302728G1
1Z6J1 thru 1Z6J9	29-14	5935-295-3078	54A17403
1Z6Z1	29-11	6625-572-8610	PL7709314G1
1Z6Z1C1	36-19	5910-644-6213	CP09A1KE103K
1Z6Z1C2	36-25	5910-146-7532	CP26A1EG103K
1Z6Z1C3	36-21	5910-101-5789	CM30D222J
1Z6Z1C4	36-2	5910-667-9990	CM35D472J
1Z6Z1C5	36-29	5910-160-1158	CM20D331J
1Z6Z1C6	36-19	5910-644-6213	CP09A1KE103K
1Z6Z1C7	36-21	5910-101-5789	CM30D222J
1Z6Z1C8	36-29	5910-160-1158	CM20D331J
1Z6Z1C9	36-19	5910-644-6213	CP09A1KE103K
1Z6Z1C10	36-9	5910-101-4015	CM30D102G
1Z6Z1C11	36-22	5910-667-9990	CM35D472J
1Z6Z1C12	36-9	5910-101-4015	CM30D102G
1Z6Z1C13	36-17	3330 376032230	CM20D431J
1Z6Z1C14	36-12	5910-667-9910	7417163P7
1Z6Z1C15	36-12	5910-667-9910	7417163P7
1Z6Z1R1	36-11	5905-195-6761	RC20GF104J
1Z6Z1R2	36-24	5905-192-3973	RC20GF471J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z6Z1R3	36-14	5905-279-2515	RC20GF474J
1Z6Z1R4	36-27	5905-502-3418	RV4ATSD105A
1Z6Z1R5	36-23	5905-665-9515	7708702P2492
1Z6Z1R6	36-23	5905-665-9515	7708702P2492
1Z6Z1R7	36-18	5905-190-8889	RC20GF101J
1Z6Z1R8	36-20	5905-192-0667	RC20GF224J
1Z6Z1R9	36-14	5905-279-2515	RC20GF474J
1Z6Z1R10	36-31	5905-279-1754	RC20GF155J
1Z6Z1R11	36-18	5905-190-8889	RC20GF101J
1Z6Z2R12	36-13	5905-279-2513	RC20GF105J
1Z6Z1R13	36-30	5905-299-2013	RC32GF473J
1Z6Z1R14	36-32	5905-254-9201	RC20GF473J
1Z6Z1R15	36-14	5905-279-2515	RC20GF474J
1Z6Z1R16	36-13	5905-279-2513	RC20GF105J
1Z6Z1R17	36-31	5905-279-1754	RC20GF155J
1Z6Z1R18	36-18	5905-190-8889	RC20GF101J
1Z6Z1R19	36-30	5905-299-2013	RC32GF473J
1Z6Z1R20	36-32	5905-254-9201	RC20GF473J
1Z6Z1R21	36-31	5905-279-1754	RC20GF155J
1Z6Z1R22	36-34	5905-190-8885	RC20GF225J
1Z6Z1R23	36-33	5905-665-7407	7707158P1403
1Z6Z1R24	36-11	5905-195-6761	RC20GF104J
1Z6Z1R25	36-35	5905-279-1876	RC20GF222J
1Z6Z1R26	36-14	5905-279-2515	RC20GF474J
1Z6Z1R27	36-13	5905-279-2513	RC20GF105J
1Z6Z1R28	36-16	5905-665-7407	7707158P1403
1Z6Z1R29	36-16	5905-665-7407	7707158P1403
1Z6Z1R30	36-11	5905-195-6761	RC20GF104J
1Z6Z1R31	36-10	5905-279-3504	RC20GF472J
1Z6Z1R32	36-13	5905-279-2513	RC20GF105J
1Z6Z1R33	36-14	5905-279-2515	RC20GF474J
1Z6Z1R34	36-11	5905-195-6761	RC20GF104J
1Z6Z1R35	36-15	5905-116-8998	RC20GF683J
1Z6Z1TP1 thru 1Z6Z1TP4	36-36	5895-503-7844B	7030268P1
1Z6Z1V1	36-1	5960-669-6682	JAN5751
1Z6Z1V2	36-2	5960-262-0167	JAN12AT7WA
1Z6Z1V3	36-3	3370 286000-5735	JAN5725/6AS6W
1Z6Z1V4	36-2	5960-262-0167	JAN12AT7WA
1Z6Z1V5	36-2	5960-262-0167	JAN12AT7WA
1Z6Z1V6	36-4	5960-262-0210	JAN5814A
1Z6Z1XV1	36-5	8850 899300	53K17726
1Z6Z1XV2	36-5	8850 899300	53K17726
1Z6Z1XV3	36-6	8850 899000	53D16450
1Z6Z1XV4	36-5	8850 899300	53K17726
1Z6Z1XV6 thru 1Z6Z1XY1	36-8	8850-02140	51G16095
1Z6Z1Y1	36-7	5895-544-5802	741716P2
1Z6Z2	29-10	6625-553-0546	PL7709320G1
1Z6Z2C1 thru 1Z6Z2C3	35-6	3330 376144100	CM35C103K
1Z6Z2C4	35-7	5910-280-6637	CP26A1EF103K
1Z6Z2C5	35-9	5910-112-7616	CP26A1EF203K
1Z6Z2C6	35-7	5910-280-6637	CP26A1EF103K
1Z6Z2C7	35-8	5910-643-9060	CP09A1KE334K
1Z6Z2C8	35-8	5910-643-9060	CP09A1KE334K
1Z6Z2C9	35-6	3330 376144100	CM35C103K
1Z6Z2C10	35-6	3330 376144100	CM35C103K
1Z6Z2C11	35-12	5910-668-3099	CM30D102J
1Z6Z2C12	35-12	5910-668-3099	CM30D102J

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1Z6Z2R1	35-14	5906-195-6761	RC20GF104J
1Z6Z2R2	35-15	5905-192-0667	RC20GF224J
1Z6Z2R3	35-16	5905-192-3973	RC20GF471J
1Z6Z2R4	35-14	5905-195-6761	RC20GF1-4J
1Z6Z2R5	35-17	5905-254-9201	RC20GF473J
1Z6Z2R6	35-18	5905-279-2515	RC20GF474J
1Z6Z2R7	35-19	5905-171-2000	RC20GF684J
1Z6Z2R8	35-19	5905-171-2000	RC20GF684J
1Z6Z2R9	35-16	5905-192-3973	RC20GF471J
1Z6Z2R10	35-20	5905-279-2513	RC20GF105J
1Z6Z2R11	35-21	5905-279-3506	RC20GF332J
1Z6Z2R12	35-22	3350 098000-3531	RC20GF162J
1Z6Z2R13	35-16	5905-192-3937	RC20GF471J
1Z6Z2R14	35-23	5905-192-3971	RC20GF331J
1Z6Z2R15	35-24	5905-502-9459	RN75B3012F
1Z6Z2R16	35-25	5905-279-1876	RC20GF222J
1Z6Z2R17	35-26	5905-171-1976	RC42GF153J
1Z6Z2R18	35-24	5905-502-9459	RN75B3012F
1Z6Z2R19	35-23	5905-192-3971	RC20GF331J
1Z6Z2R20	35-15	5905-192-0667	RC20GF224J
1Z6Z2R21	35-15	5905-192-0667	RC20GF224J
1Z6Z2R22	35-31	5905-503-5130	7709859P1
1Z6Z2R24	35-16	5905-192-3973	RC20GF471J
1Z6Z2R25	35-14	5905-195-6761	RC20GF104J
1Z6Z2R26	35-17	5905-254-9201	RC20GF473J
1Z6Z2R27	35-18	5905-279-2515	RC20GF474J
1Z6Z2R28	35-19	5905-171-2000	RC20GF684J
1Z6Z2R29	35-19	5905-171-2000	RC20GF684J
1Z6Z2R30	35-16	5905-192-3973	RC20GF471J
1Z6Z2R31	35-20	5905-279-2513	RC20GF105J
1Z6Z2R32	35-22	3350 098000-3531	RC20GF162J
1Z6Z2R33	35-27	5905-299-1999	RC32GF154J
1Z6Z2R34	35-28	5905-190-8889	RC20GF101J
1Z6Z2R35	35-16	5905-192-3973	RC20GF471J
1Z6Z2R36	35-29	5905-279-3503	RC20GF682J
1Z6Z2R37	35-17	5905-254-9201	RC20GF473J
1Z6Z2R38	35-30	5905-185-6580	RC42GF471J
1Z6Z2R39	35-28	5905-190-8889	RC20GF101J
1Z6Z2R40	35-13	5905-279-3506	RC20GF332J
1Z6Z2TP1	35-32	5895-503-7844B	7030268P1
thru			
1Z6Z2TP2			
1Z6Z2V1	35-1	5960-262-0167	JAN12AT7WA
thru			
1Z6Z2V4			
1Z6Z2V5	35-2	5960-262-0152	JAN6AU6WA
1Z6Z2V6	35-3	5960-503-4870	JAN6005/6AQ5W
1Z6Z2XV1	35-4	8850 899300	53K17726
thru			
1Z6Z2XV4			
1Z6Z2XV5	35-5	8850 899000	53D16450
1Z6Z2XV6	35-5	8850 899000	53D16450
1Z6Z3	29-9	6625-553-0547	PL7709306G1
1Z6Z3C1	34-17	5910-191-9640	CM20D221J
1Z6Z3C2	34-22	5910-644-6164	CP09A1KB104K
1Z6Z3C3	34-22	5910-644-6164	CP09A1KB104K
1Z6Z3C4	34-9	5910-667-9990	CM35D472J
1Z6Z3C5	34-10	3330 376144100	CM35C103K
1Z6Z3C6	34-25	5910-101-5789	CM30D222J
1Z6Z3C7	34-23	5910-101-5627	CM20C220J
1Z6Z3C8	34-23	5910-101-5627	CM20C220J
1Z6Z3C9	34-17	5910-191-9640	CM20D221J
1Z6Z3C10	34-25	5910-101-5789	CM30D222J

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1Z6Z3R1	34-18	5905-503-5129	7709859P2
1Z6Z3R3	34-12	5905-192-3973	RC20GF471J
1Z6Z3R4	34-15	5905-299-2003	RC32GF104J
1Z6Z3R5	34-24	5905-192-3971	RC20GF331J
1Z6Z3R6	34-8	5905-279-2515	RC20GF474J
1Z6Z3R7	34-19	5905-171-2000	RC20GF684J
1Z6Z3R8	34-19	5905-171-2000	RC20GF684J
1Z6Z3R9	34-12	5905-192-3973	RC20GF471J
1Z6Z3R10	34-8	5905-279-2515	RC20GF474J
1Z6Z3R11	34-15	5905-195-6761	RC20GF104J
1Z6Z3R12	34-8	5905-279-2515	RC20GF474J
1Z6Z3R13	34-19	5905-171-2000	RC20GF684J
1Z6Z3R14	34-21	5905-279-2522	RC20GF154J
1Z6Z3R15	35-15	5905-299-2003	RC32GF104J
1Z6Z3R16	34-21	5905-279-2522	RC20GF154J
1Z6Z3R17	34-20	5905-279-2513	RC20GF105J
1Z6Z3R18	34-16	5905-279-1904	RC42GF431J
1Z6Z3R19	34-7	5905-185-8510	RC20GF103J
1Z6Z3R20	34-14	5905-279-1719	RC32GF103J
1Z6Z3R21	34-13	5905-195-6806	RC20GF102J
1Z6Z3R22	34-20	5905-279-2513	RC20GF105J
1Z6Z3R23	34-11	5905-190-8889	RC20GF101J
1Z6Z3R24	34-12	5905-192-3973	RC20GF471J
1Z6Z3R25	34-12	5905-192-3973	RC20GF471J
1Z6Z3R26	34-26	5905-279-1876	RC20GF222J
1Z6Z3R27	34-27	5905-171-2004	RC20GF223J
1Z6Z3TP1	34-28	5895-503-7844B	7030268P1
thru			
1Z6Z3TP3			
1Z6Z3V1	34-1	5960-262-0167	JAN12AT7WA
1Z6Z3V2	34-2	5960-503-4870	JAN6005/6AQ5W
1Z6Z3V3	34-3	5960-188-0880	JAN6X4W
1Z6Z3V4	34-1	5960-262-0167	JAN12AT7WA
1Z6Z3V5	34-4		JAN5726/6AL5W
1Z6Z3XV1	34-5	8850 899300	53K17726
1Z6Z3XV2	34-6	8850 899000	63D16450
1Z6Z3XV3	34-6	8850 899000	53D16450
1Z6Z3XV4	34-5	8850 899300	53K17726
1Z6Z3XV5	34-6	8850 899000	53D16450
1Z6Z4	29-8	6625-649-4970	PL7709321G1
1Z6Z4C1	33-11	5910-668-1844	CP53B1EF105K
1Z6Z4C2	33-13	5910-667-7875	CP70B1FH205K
1Z6Z4C3	33-12	5910-669-2522	CP53B1EB405K
1Z6Z4R1	33-18	5905-192-3973	RC20GF471J
1Z6Z4R2	33-19	5905-190-8889	RC20GF101J
1Z6Z4R3	33-18	5905-192-3973	RC20GF471J
1Z6Z4R4	33-19	5905-190-8889	RC20GF101J
1Z6Z4R5	33-18	5905-192-3973	RC20GF471J
1Z6Z4R6	33-19	5905-190-8889	RC20GF101J
1Z6Z4R7	33-18	5905-192-3973	RC20GF471J
1Z6Z4R8	33-19	5905-190-8889	RC20GF101J
1Z6Z4R9	33-18	5905-192-3973	RC20GF471J
1Z6Z4R10	33-19	5905-190-8889	RC20GF101J
1Z6Z4R11	33-18	5905-192-3973	RC20GF471J
1Z6Z4R12	33-19	5905-190-8889	RC20GF101J
1Z6Z4R13	33-22	5905-549-8093	RW31G101
1Z6Z4R14	33-23	5905-549-8093	RW31G101
1Z6Z4R15	33-20	5905-252-1953	RC42GF100J
1Z6Z4R16	33-21	5905-195-6754	RC42GF473J
1Z6Z4R17	33-22	5905-549-8093	RW31G101
1Z6Z4TB1	33-17	5940-665-9138	7771534P4
1Z6Z4TB2	33-17	5940-665-9138	7771534P4
1Z6Z4TB3	33-16	5940-500-7968	7771534P3
1Z6Z4T1	33-9	5950-645-8380	7417005P1

Reference Designation Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z6Z4T2	33-6	5950-521-8093	7417016P1
1Z6Z4T3	33-5	5950-621-2316	7417015P1
1Z6Z4V1	33-2	3370 427000-5933	JAN5933
thru			
1Z6Z4V6			
1Z6Z4XV1	33-4	5935-224-0813	MIP5TM
thru			
1Z6Z4XV6			
1Z6Z5	29-6	6625-649-5109	PL7709357G1
1Z6Z5CR1	31-40	3370 206000-1341	JAN1N198
thru			
1Z6Z5CR4			
1Z6Z5C6	31-33	5910-666-8805	CP09A1KC104K
1Z6Z5C8	31-34		CM20D171G
1Z6Z5C9	31-33	5910-666-8805	CP09A1KC104K
1Z6Z5C10	31-15	5910-101-5634	CM20D331G
1Z6Z5C11	31-14	5910-101-3853	CM35D392G
1Z6Z5C12	31-13	5910-101-5803	CM30D332G
1Z6Z5C13	31-12	5910-668-3183	CM30D222G
1Z6Z5C14	31-11	5910-101-3989	CM30D152G
1Z6Z5C15	31-10	5910-668-3087	CM30D681G
1Z6Z5C17	31-22	5910-126-1613	CV11B130
1Z6Z5C19	31-16	3330 37614400	CM35C103K
1Z6Z5L3	31-36	5950-519-9538	7711100P3
1Z6Z5L4	31-37	5950-519-9539	7711100P4
1Z6Z5R5	31-35	5905-171-2004	RC20GF223J
1Z6Z5R6	31-27	5905-190-8889	RC20GF101J
1Z6Z5R7	31-24	5905-171-1998	RC20GF333J
1Z6Z5R8	31-29	5905-279-2519	RC20GF334J
1Z6Z5R9	31-32	5905-279-2522	RC20GF154J
1Z6Z5R10	31-30	5905-192-3973	RC20GF471J
1Z6Z4R11	31-31	5905-299-2013	RC32GF473J
1Z6Z5R12	31-27	5905-190-8889	RC20GF101J
1Z6Z5R13	31-19	5905-158-5731	RA20A2SD103AK
thru			
1Z6Z5R16			
1Z6Z5R17	31-21	5905-249-4195	RC20GF752J
thru			
1Z6Z5R20			
1Z6Z5R22	31-25	5905-615-8881	7707158P1743
1Z6Z5R24	31-18	5905-254-9201	RC20GF473J
1Z6Z5R25	31-24	5905-171-1998	RC20GF333J
1Z6Z5R28	31-26	5905-644-8304	7707158P1503
1Z6Z5R29	31-27	5905-190-8889	RC20GF101J
1Z6Z5R30	31-28	5905-644-8175	RN70A4992F
1Z6Z5R31	31-39	5905-644-8295	RN70A8452F
1Z6Z5R32	31-17	5905-521-8844	RN70A6812F
1Z6Z5R33	31-38	5905-279-1759	RC20GF754J
1Z6Z5R34	31-23	5905-299-2028	RC32GF153J
thru			
1Z6Z5R37			
1Z6Z5S1	31-41	5930-699-2180	7706216P3
1Z6Z5TP1	31-42	5895-503-7844B	7030268P1
1Z6Z5TP2	31-42	5895-503-7844B	7030268P1
1Z6Z5V2	31-3	3370 286000-5735	JAN5725/6AS6W
1Z6Z5V3	31-2	5960-262-0210	JAN5814A
1Z6Z5V4	31-1	3370 259000-5795	JAN5726/6AL5W
1Z6Z5V5	31-1	3370 259000-5795	JAN5726/6AL5W
1Z6Z5V7	31-2	5960-262-0210	JAN5814A
1Z6Z5XV2	31-4	8850 899000	53D16450
1Z6Z5XV3	31-5	8850 899300	53K17726
1Z6Z5XV4	31-4	8850 899000	53D16450
1Z6Z5XV5	31-4	8850 899000	53D16450

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1Z6Z5XV7	31-5	8850 899300	53K17726
1Z6Z5XZ1	31-7		51G16095
1Z6Z5Z1	31-6	5895-561-4358	PL7418695G1
1Z6Z5Z1CR1	32-14	3370 206000-1341	JAN1N198
1Z6Z5Z1C1	32-10	3330 376128000	CM30D202G
1Z6Z5Z1C2	32-11		CC36UJ331J
1Z6Z5Z1C3	32-13	5910-101-4890	CM20D471J
1Z6Z5Z1C4	32-18	5910-100-5782	CC21CH050D
1Z6Z5Z1C5	32-19	5910-666-8805	CP09A1KC104K
1Z6Z5Z1C6	32-21	3330 376144100	CM35C103K
1Z6Z5Z1L1	32-6		PL7408023G2
1Z6Z5Z1L2	32-23	5950-519-9540	7711100P2
1Z6Z5Z1R1	32-12	5905-279-2515	RC20GF474J
1Z6Z5Z1R2	32-15	5905-192-3973	RC20GF471J
1Z6Z5Z1R3	32-12	5905-279-2515	RC20GF474J
1Z6Z5Z1R4	32-24	5905-116-8998	RC20GF683J
1Z6Z5Z1R5	32-22	5905-299-2022	RC32GF223J
1Z6Z5Z1R6	32-20	5905-195-6761	RC20GF104J
1Z6Z5Z1R7	32-16	5905-195-6791	RC20GF681J
1Z6Z5Z1R8	32-17	5905-254-9201	RC20GF473J
1Z6Z5Z1V1	32-2	5960-262-0210	JAN5814A
1Z6Z5Z1XV1	32-3	5935-160-1365	TS103P01
1Z6Z6	29-4	6625-572-8611	PL7709359G1
1Z6Z6C1	30-23	5910-668-3099	CM30D102J
1Z6Z6C2	30-16	5910-101-4890	CM20D471J
1Z6Z6C3	30-16	5910-101-4890	CM20D471J
1Z6Z6C4	30-19	5910-101-5616	CM20C101J
1Z6Z6C5	30-16	5910-101-4890	CM20D471J
1Z6Z6C6	30-16	5910-101-4890	CM20D471J
1Z6Z6C7	30-19	5910-101-5616	CM20C101J
1Z6Z6C8	30-16	5910-101-4890	CM20D471J
1Z6Z6C9	30-16	5910-101-4890	CM20D471J
1Z6Z6C10	30-21	5910-101-5629	CM20C221J
1Z6Z6C11	30-14	5910-667-9990	CM35D472J
1Z6Z6C12	30-10	3330-313090625	CC21CH150J
thru			
1Z6Z6C16			
1Z6Z6R1	30-22	5905-171-2000	RC20GF684J
1Z6Z6R2	30-20	5905-279-2522	RC20GF154J
1Z6Z6R3	30-7	5905-190-8889	RC20GF101J
1Z6Z6R4	30-15	5905-279-2515	RC20GF474J
1Z6Z6R5	30-18	5905-299-2022	RC32GF223J
1Z6Z6R6	30-18	5905-299-2022	RC32GF223J
1Z6Z6R7	30-15	5905-279-2515	RC20GF474J
1Z6Z6R8	30-17	5905-221-5841	RC20GF624J
1Z6Z6R9	30-17	5905-221-5841	RC20GF624J
1Z6Z6R10	30-7	5905-190-8889	RC20GF101J
1Z6Z6R11	30-7	5905-190-8889	RC20GF101J
1Z6Z6R12	30-8	5905-279-2513	RC20GF105J
1Z6Z6R13	30-8	5905-279-2513	RC20GF105J
1Z6Z6R14	30-7	5905-190-8889	RC20GF101J
1Z6Z6R15	30-8	5905-279-2513	RC20GF105J
1Z6Z6R16	30-20	5905-279-2522	RC20GF154J
1Z6Z6R17	30-15	5905-279-2515	RC20GF474J
1Z6Z6R18	30-18	5905-299-2022	RC32GF223J
1Z6Z6R19	30-18	5905-299-2022	RC32GF223J
1Z6Z6R20	30-15	5905-279-2515	RC20GF474J
1Z6Z6R21	30-17	5905-221-5841	RC20GF624J
1Z6Z6R22	30-17	5905-221-5841	RC20GF624J
1Z6Z6R23	30-7	5905-190-8889	RC20GF101J
1Z6Z6R24	30-7	5905-190-8889	RC20GF101J
1Z6Z6R25	30-8	5905-279-2513	RC20GF105J
1Z6Z6R26	30-8	5905-279-2513	RC20GF105J

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1Z6Z6R27	30-12	5905-195-6806	RC20GF102J
1Z6Z6R28	30-12	5905-195-6806	RC20GF102J
1Z6Z6R29	30-7	5905-190-8889	RC20GF101J
1Z6Z6R30	30-8	5905-279-2513	RC20GF105J
1Z6Z6R31	30-20	5905-279-2522	RC20GF154J
1Z6Z6R32	30-15	5905-278-2515	RC20GF474J
1Z6Z5R33	30-15	5905-279-2515	RC20GF474J
1Z6Z6R34	30-18	5905-299-2022	RC32GF233J
1Z6Z6R35	30-18	5905-299-2022	RC32GF223J
1Z6Z6R36	30-17	5905-221-5841	RC20GF624J
1Z6Z6R37	30-17	5905-221-5841	RC20GF624J
1Z6Z6R38	30-7	5905-190-8889	RC20GF101J
1Z6Z6R39	30-8	5909-279-2513	RC20GF105J
1Z6Z6R40	30-7	5905-190-8889	RC20GF101J
1Z6Z6R41	30-8	5905-279-2513	RC20GF105J
1Z6Z6R42	30-12	5905-195-6806	RC20GF102J
1Z6Z6R43	30-12	5905-195-6806	RC20GF102J
1Z6Z6R44	30-7	5905-190-8889	RC20GF101J
1Z6Z6R45	30-22	5905-171-2000	RC20GF684J
1Z6Z6R46	30-20	5905-279-2522	RC20GF154J
1Z6Z6R47	30-15	5905-279-2515	RC20GF474J
thru			
1Z6Z6R49			
1Z6Z6R50	30-13	5905-279-2521	RC20GF244J
1Z6Z6R51	30-11	5905-254-9201	RC20GF473J
1Z6Z6R52	30-7	5905-190-8889	RC20GF101J
1Z6Z6R53	30-12	5905-195-6800	RC20GF102J
1Z6Z6R54	30-15	5905-279-2515	RC20GF474J
thru			
1Z6Z6R56			
1Z6Z6R57	30-13	5905-279-2521	RC20GF244J
1Z6Z6R58	30-11	5905-254-9201	RC20GF473J
1Z6Z6R59	30-7	5905-190-8889	RC20GF101J
1Z6Z6R60	30-12	5905-195-6806	RC20GF102J
1Z6Z6R61	30-15	5905-279-2515	RC20GF474J
thru			
1Z6Z6R63			
1Z6Z6R64	30-13	5905-279-2521	RC20GF244J
1Z6Z6R65	30-11	5905-254-9201	RC20GF473J
1Z6Z6R66	30-7	5905-190-8889	RC20GF101J
1Z6Z6R67	30-12	5905-195-6806	RC20GF102J
1Z6Z6R68	30-15	5905-279-2515	RC20GF474J
thru			
1Z6Z6R70			
1Z6Z6R71	30-11	5905-254-9201	RC20GF473J
1Z6Z6R72	30-7	5905-190-8889	RC20GF101J
1Z6Z6R73	30-12	5905-195-6806	RC20GF102J
1Z6Z6R74	30-15	5905-279-2515	RC20GF474J
thru			
1Z6Z6R76			
1Z6Z6R77	30-13	5905-279-2521	RC20GF244J
1Z6Z6R78	30-11	5905-254-9201	RC20GF473J
1Z6Z6R79	30-7	5905-190-8889	RC20GF101J
1Z6Z6R80	30-12	5905-195-6806	RC20GF102J
1Z6Z6R81	30-8	5905-279-2513	RC20GF105J
1Z6Z6R82	30-11	5905-254-9201	RC20GF473J
1Z6Z6R83	30-12	5905-195-6806	RC20GF102J
1Z6Z6R84	30-9	5905-279-3506	RC20GF332J
1Z6Z6R85	30-7	5905-190-8889	RC20GF101J
1Z6Z6R86	30-8	5905-279-2513	RC20GF105J
1Z6Z6R87	30-6	5905-279-2668	RC20GF135J
1Z6Z6R88	30-9	5905-279-3506	RC20GF332J
1Z6Z6R89	30-7	5905-190-8889	RC20GF101J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z6Z6R90	30-8	5905-279-2513	RC20GF105J
1Z6Z6R91	30-6	5905-279-2668	RC20GF135J
1Z6Z6R92	30-9	5905-279-3506	RC20GF332J
1Z6Z6R93	30-7	5905-190-8889	RC20GF101J
1Z6Z6R94	30-8	5905-279-2513	RC20GF105J
1Z6Z6R95	30-6	5905-279-2668	RC20GF135J
1Z6Z6R96	30-9	5905-279-3506	RC20GF332J
1Z6Z6R97	30-7	5905-690-8889	RC20GF101J
1Z6Z6R98	30-8	5905-279-2513	RC20GF105J
1Z6Z6R99	30-6	5905-279-2668	RC20GF135J
1Z6Z6R100	30-9	5905-279-3506	RC20GF332J
1Z6Z6R101	30-7	5905-190-8889	RC20GF101J
1Z6Z6R102	30-8	5905-279-2513	RC20GF105J
1Z6Z6R103	30-6	5905-279-2668	RC20GF135J
1Z6Z6R106	30-13	5905-192-0667	RC20GF244J
1Z6Z6TP1	30-24	5895-503-7844B	7030268P1
thru			
1Z6Z6TP2			
1Z6Z6V1	30-3	5960-262-0210	JAN5814A
thru			
1Z6Z6V7			
1Z6Z6V8	30-2	3370-286000-5735	JAN5725/6AS6W
thru			
1Z6Z6V12			
1Z6Z6V13	30-3	5960-262-0210	JAN5814A
1Z6Z6V14	30-1	5960-193-5136	JAN5687
thru			
1Z6Z6V18			
1Z6Z6XV1	30-4	8850 899300	53K17726
thru			
1Z6Z6XV7			
1Z6Z6XV8	30-5	8850 899000	53D16450
thru			
1Z6Z6XV12			
1Z6Z6XV13	30-4	8850 899300	53K17726
thru			
1Z6Z6XV18			
1Z7	2-27	1800	PL7607944G1
1Z7J1	53-18	5935-665-5708	AN3102A-28-12S
thru			
1Z7J6			
1Z7J7	53-26	8850 584444-52	AN3102A-20-27S
1Z7J8	53-18	5935-665-5708	AN3102A-28-12S
thru			
1Z7J14			
1Z7J15	53-23	5935-236-0958	AN3102A-24-11P
1Z7J16	53-22	5935-280-2110	AN3102A-28-16P
1Z7J17	53-16	5935-665-8662	UG-290/U
thru			
1Z7J37			
1Z7R1	53-28	3350-098000-1411	RC20GF160J
1Z7R2	53-29	5905-279-1897	RC20GF560J
1Z7TB1	53-2	5940-502-4770	7771534P8
1Z7TB2	53-3	5940-665-9134	7771534P7
1Z7TB3	53-3	5940-665-9134	7771534P7
1Z7TB4	53-2	5940-502-4770	7771534P8
1Z7TB5	53-3	5940-665-9134	7771534P7
1Z7TB6	53-2	5940-502-4770	7771534P8
1Z7TB7	53-3	5940-665-9134	7771534P7
1Z7TB8	53-2	5940-502-4770	7771534P8
1Z7TB9	53-2	5940-502-4770	7771534P8
1Z7TB10	53-3	5940-665-9134	7771534P7
1Z7TB11	53-2	5940-502-4770	7771534P8

Reference Designation Index

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
1Z7TB12	53-3	5940-665-9134	7771534P7
1Z8	2-24	5895-544-5781	PL7607393G1
1Z8K1	49-2	5945-644-9179	20474-5
1Z8K3	49-6	5945-500-6724	2-2-090-1117
1Z8K4	49-5	5945-549-8835	SKHG-CC-CC
1Z8K5	49-3	5945-644-9178	20474-4
1Z8R1	49-15	5905-257-0937	RC42GF472J
1Z8R2	49-21	5905-279-3527	RC42GF470J
thru			
1Z8R9			
1Z8TB1	49-11	1270-258-8257	7771534P5
thru			
1Z8TB3			
1Z8TB4	49-12	5940-500-7968	7771534P3
1Z8TB5	49-14	5940-205-0472	7771534P26
1Z8T1	49-1	5950-646-1421	7485509P1
thru			
1Z8T4			
1Z8T5	49-19	5950-645-8201	7415293P1
1Z8XK3	49-17	5935-129-9358	TS101P02
1Z8XK4	49-18	5935-321-5121	54A14775
2	55-	5895-646-8997B	PL7302298G3
2B1	107-7	4140-595-4376	B10B-4
2CR1	55-116	3370	101S2EK1
2CR8	100-6	3370	101S2EK1
2C1	107-2	5910-668-2170	CP70B1FF405K
2C2	100-17	5910-668-0093	CP70B1FF605K
2C3	100-17	5910-668-0093	CP70B1FF605K
2C4	101-4	5910-668-0093	CP70B1FF605K
thru			
2C6			
2C7	100-18	5910-644-6215	CP09A1KE104K
2C8	100-18	5910-644-6215	CP09A1KE104K
2C9	101-8	5910-644-6215	CP09A1KE104K
thru			
2C11			
2C12	55-198	5910-644-6212	CP09A1KE473K
2DS1	55-102		AN3140-327
thru			
2DS8			
2DS9	55-83	6240-155-8706	47
thru			
2DS16			
2DS17	55-99		AN3140-327
2DS18	55-99		AN3140-327
2FL1	55-119	5915-643-8459	7416160P1
2F1	104-	5920-243-3787	FO3G10R0A
2F2	104-1	5920-503-0286	FO3G3R00B
thru			
2F4			
2F5	104-2	5920-669-9954	F03D5R00B
2HR1	55-247	4540-585-7578	7129067P1
2HR2	55-247	4540-585-7578	7129067P1
2HR3	55-234	4540-585-7578	7129067P1
2J1	97-28	5935-295-3078	54A17403
2J2	97-28	5935-295-3078	54A17403
2J3	98-28	5935-295-3078	54A17403
2J4	98-28	5935-295-3078	54A17403
2J5	97-28	5935-295-3078	54A17403
2J6	97-28	5935-295-3078	54A17403
2J7	89-14	5935-295-3078	54A17403
2J8	89-14	5935-295-3078	54A17403
2J9	91-8	5935-295-3078	54A17403
2J10	91-8	5935-295-3078	54A17403

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2J11	93-6	5935-295-3078	54A17403
2J12	93-6	5935-295-3078	54A17403
2J13	104-12	5935-295-3129	5262
2J14	55-172	8850 540816-52	AN3102A-16S-8S
2J18	55-129	5935-204-7705	26-4401-16S
thru			
2J20			
2J21	55-128	5935-643-7742	26-4401-32S
2J22	55-127	5935-204-7704	26-4401-24S
2J23	55-128	5935-643-7742	26-4401-32S
2J25	55-129	5935-204-7705	26-4401-16S
thru			
2J28			
2J29	55-127	5935-204-7704	26-4401-24S
2J30	55-128	5935-643-7742	26-4401-32S
2J31	55-129	5935-204-7705	26-4401-16S
2J32	55-128	5935-643-7742	26-4401-32S
2J70	55-128	5935-643-7742	26-4401-32S
2K1	68-4	6240-057-2887	44
2K3	55-208	5945-549-8835	SKGH-CC-CC
2K4	100-13	5945-549-8835	SKGH-CC-CC
2K5	100-11	5945-500-6724	2-2-090-1117
2K6	100-13	5945-549-8835	SKGH-CC-CC
2K7	100-2	5945-644-9179	20474-5
2K8	100-3	5945-644-9178	20474-4
2P1	55-107		26-4302-32S
2P2	55-107		26-4302-32S
2R1	55-87	5905-264-7368	RP101FD251KK
2R2	55-91	3350 793000-3343	RV4ATFD503A
thru			
2R4			
2R5	55-88	5905-177-0260	RP101FD250KK
2R6	55-189	3350-793000-4899	RV4ATFD105A
2R7	55-223	5905-229-0320	RV4ATSD255A
2R8	55-190	5905-665-6799	CB2483
2R9	55-191	5905-589-2644	7709832P1
2R10	55-212		RN70A4531F
2R11	55-212		RN70A4531F
2R12	55-211	5905-108-6370	RA20A2SD102AK
2R13	55-211	5905-108-6370	RA20A2SD102AK
2R14	106-1	5905-665-6851	RW37G803
thru			
2R17			
2R18	55-215	5905-190-8889	RC20GF101J
2R19	55-203	5905-254-7101	RC42GF104J
2R20	100-8	5905-256-3361	RC42GF102J
2R27	105-1	5905-665-6851	RW37G803
thru			
2R30			
2R31	55-222	5905-665-6799	CB2483
2R32	55-219	5905-279-2622	RC32GF335J
2R35	100-8	5905-256-3361	RC42GF102J
2R36	55-215	5905-190-8889	RC20GF101J
2R37	55-216		RN70A3010F
2R37	101-7	5905-279-1959	RC42GF150J
2R38	101-7	5905-279-1959	RC42GF150J
2R39	100-19	5905-279-1959	RC42GF150J
2R40	100-19	5905-279-1959	RC42GF150J
2R41	100-20	5905-185-8516	RC42GF103J
2R42	101-5	5905-252-4018	RC20GF470J
2R43	105-7	5905-299-1995	RC32GF334J
thru			
2R45			
2R46	106-5	5905-299-1995	RC32GF334J
thru			
2R48			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2S1	55-95	5930-620-2307	7708761P7
2S2	55-98	5930-050-2704	ST52K
2S3	104-14	5930-050-2707	ST52N
2TB1	108-2	5940-552-7767	777 1534P6
2TB2	108-3	5940-502-4770	777 1534P8
thru			
2TB10			
2TB11	108-2	5940-552-7767	777 1534P6
2TB12	108-3	5940-502-4770	777 1534P8
2TB13	107-5	5940-238-6957	777 1534P2
2TB14	100-5	5940-665-9135	777 1534P25
2TB15	101-12	5940-665-9135	777 1534P25
2TB16	55-115	5940-502-4770	777 1534P8
2TB17	99-2	1270-258-8257	777 1534P5
2TB18	104-7	5940-665-9134	777 1534P7
2TB19	55-133	1270-259-1610	777 1534P10
2TB20	55-133	1270-259-1610	777 1534P10
2TB21	12-14	5940-665-9138	777 1534P4
2TB22	55-242	5940-502-4770	777 1534P8
thru			
2TB26			
2TB27	55-237	5940-502-4770	777 1534P8
2TB28	89-8	5940-552-7767	777 1534P6
2TB29	91-5	5940-552-7767	777 1534P6
2TB30	104-10	5940-238-6957	777 1534P2
2TB31	55-206	5940-502-4770	777 1534P8
thru			
2TB33			
2TB34	55-111	5940-552-7767	777 1534P6
2T1	99-5	5950-645-5517	7417014P1
2T2	99-7	5950-646-2474	7485507P1
2T3	99-6	5950-646-1200	7485503P1
2T4	112-5	5950-645-9031	7415259P1
2T5	112-9	3340	A9591
2T7	100-1	5950-648-4011	7485510P1
2T8	101-1	5950-646-1421	7485509P1
2T9	101-1	5950-646-1421	7485509P1
2V1	55-85	5960-501-1821	7709819P1
2W	215-		PL7015870G2
2W-01	215-1	5995-644-7990	PL7419224G2
2W-01P1	216-1	5935-229-2654	AN3106A-28-12P
2W-01P2	216-2	5935-259-1628	AN3106A-28-12S
2W-02	215-1		PL7419224G5
	(same components as 2W-01)		
2W-03	215-1	5995-665-5914	PL7419225G8
	(same components as 1W3)		
2W-04	215-3	5995-644-7988	PL7418754G41
	(same components as 1W2)		
2W-07	215-4	5995-642-8824	PL7710938G5
	(same components as 1W4)		
2W-08	215-4		PL7710938G8
	(same components as 1W4)		
2W-09	215-4		PL7710938G11
	(same components as 1W4)		
2W-10	215-4		PL7710938G14
	(same components as 1W4)		
2W-11	215-4		PL7710938G17
	(same components as 1W4)		
2W-12	215-4		PL7710938G20
	(same components as 1W4)		
2W-13	215-4		PL7710938G23
	(same components as 1W4)		
2W-14	215-4		PL7710938G26
	(same components as 1W4)		
2W-15	215-4		PL7710938G29
	(same components as 1W4)		

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2W-16	215-4	5995-642-8822	PL7710938G137
	(same components as 1W4)		
2W-17	215-4		PL7710938G140
	(same components as 1W4)		
2W1	54-60	5995-284-3502	7418906P1
2W-18	215-4		PL7710938G143
	(same components as 1W4)		
2W-19	215-4		PL7710938G146
	(same components as 1W4)		
2W-20	215-4		PL7710938G149
	(same components as 1W4)		
2W-21	215-4		PL7710938G152
	(same components as 1W4)		
2W-22	215-4		PL7710938G155
	(same components as 1W4)		
2W-23	215-3		PL7418754G44
	(same components as 1W2)		
2W-24	215-1		PL7419224G8
	(same components as 2W-01)		
2W-25	215-2		PL7419225G11
	(same components as 1W4)		
2W-26	215-2		PL7419225G14
	(same components as 1W3)		
2W-27	215-4		PL7710938G53
	(same components as 1W4)		
2W-28	215-4		PL7710938G56
	(same components as 1W4)		
2W-29	215-4		PL7710938G59
	(same components as 1W4)		
2W-30	215-4		PL7710938G62
	(same components as 1W4)		
2W-31	215-4		PL7710938G65
	(same components as 1W4)		
2W-32	215-4		PL7710938G68
	(same components as 1W4)		
2W-33	215-4		PL7710938G71
	(same components as 1W4)		
2W-34	215-4		PL7710938G74
	(same components as 1W4)		
2W-35	215-4		PL7710938G77
	(same components as 1W4)		
2W-36	215-4		PL7710938G80
	(same components as 1W4)		
2W-37	215-4		PL7710938G83
	(same components as 1W4)		
2W-38	215-4		PL7710938G86
	(same components as 1W4)		
2W-39	215-4		PL7710938G89
	(same components as 1W4)		
2W-40	215-4		PL7710938G92
	(same components as 1W4)		
2W-41	215-4		PL7710938G95
	(same components as 1W4)		
2W-42	215-4		PL7710938G98
	(same components as 1W4)		
2W-43	215-4		PL7710938G101
	(same components as 1W4)		
2W-44	215-4		PL7710938G104
	(same components as 1W4)		
2W-45	215-4		PL7710938G107
	(same components as 1W4)		
2W116	209-5		PL7710938G32
	(same components as 1W4)		
2W117	209-5		PL7710938G35
	(same components as 1W4)		

Section IV
Reference Designation Index

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Reference Designation	Fig & Index No.	Class Code or Stock No.	Part No.
2W118	209-5	(same components as 1W4)	PL7710938G38
2W119	209-5	(same components as 1W4)	PL7710938G41
2W120	209-5	(same components as 1W4)	PL7710938G44
2W121	209-5	(same components as 1W4)	PL7710938G47
2W122	209-5	(same components as 1W4)	PL7710938G50
2XDS1 thru 2XDS8	55-100	6220-229-6656A	7710692P11
2XDS9 thru 2XDS16	55-81	3110-554-3303	610
2XDS17	55-101		7205739P1
2XDS18	55-101		7205739P1
2XF1 thru 2XK1	104-11	5920-669-9888	HKL
2XK3	55-209	5935-321-5121	54A14775
2XK4	100-15	5935-321-5121	54A14775
2XK5	100-12	5935-129-9385	TS101P02
2XK6	100-15	5935-321-5121	54A14775
2XV1	55-84	5935-535-2305	7418238P2
2Z1	55-1		PL7605982G2
2Z1DS1 thru 2Z1DS17	56-13		AN3140-327
2Z1R1	56-17	3350 890500-2361	RP151FD251KK
2Z1R2	56-46	3350 793000-1731	RV4ATFD102A
2Z1R3	56-46	3350 793000-1731	RV4ATFD102A
2Z1R4	56-47	3350 793000-3343	RV4ATFD503A
2Z1R5 thru 2Z1R7	56-48	5905-666-0782	RV4ATFD504A
2Z1R11	56-41	5905-199-0152	7771940P325
2Z1R12	56-41	5905-199-0152	7771940P325
2Z1R13	56-42	5905-27911811	7771940P330
2Z1R14	56-42	5905-279-1811	7771940P322
2Z1R15	56-40	5905-193-2095	7771940P322
2Z1R16	66-40	5905-193-2095	7771940P330
2Z1R17	56-42	5905-279-1811	7771940P330
2Z1R18	56-42	5905-279-1811	7771940P322
2Z1R19	56-43	5905-193-2095	7771940P322
2Z1R20	56-43	5905-193-2095	7771940P322
2Z1R21	56-42	5905-279-1811	7771940P330
2Z1R22	56-42	5905-279-1811	7771940P330
2Z1R23	56-41	5905-199-0152	7771940P325
2Z1R24	56-41	5905-199-0152	7771970P325
2Z1R25	56-42	5905-279-1811	7771940P330
2Z1R26	56-42	5905-279-1811	7771940P330
2Z1R28 thru 2Z1R31	56-44	3350 800700-4972	RV4ATSD254A
2Z1R37 thru 2Z1S1	56-38	5905-279-3525	RC42GF680J
2Z1S2	56-51	5930-050-2709	ST52R
2Z1S7 thru 2Z1V1	56-50	5930-050-2707	ST52N
2Z1V4	56-9	5960-047-3944	3ACP1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z1XDS1 thru 2Z1XDS6	56-14	6210-643-4087	2-3730-XP17-111
2Z1XDS7 thru 2Z1XDS17	56-15	6220-299-6656A	7710692P11
2Z1XV1 thru 2Z1XV4	56-6	5935-257-7548	9453-14
2Z1Z1	56-52	6210-507-9778	PL741674G1
2Z1Z1DS1 thru 2Z1Z1DS3	60-1		AN3121-313
2Z1Z1XDS1	60-3	8850 788222	708
2Z1Z1XDS2	60-7	6250-299-6481	7010977P1
2Z1Z1XDS3	60-5	8850 788222	708
2Z1Z2	56-36	1800	PL7710598G1
2Z1Z2C1 thru 2Z1Z2C16	59-4	5910-11217625	CP26A1EF104K
2Z1Z2R1	59-1	5905-185-8516	RC42GF103J
2Z1Z2R2	59-2	5905-279-2527	RC42GF223J
2Z1Z2R3	59-2	5905-279-2527	RC42GF223J
2Z1Z2R4	59-1	5905-185-8516	RC42GF103J
2Z1Z2R5	59-1	5905-185-8516	RC42GF103J
2Z1Z2R6	59-2	5905-279-2527	RC42GF223J
2Z1Z2R7	59-2	5905-279-2527	RC42GF223J
2Z1Z2R8	59-1	5905-185-8516	RC42GF103J
2Z1Z2R9	59-1	5905-185-8516	RC42GF103J
2Z1Z2R10	59-2	5905-279-2527	RC42GF223J
2Z1Z2R11	59-2	5905-279-2527	RC42GF223J
2Z1Z2R12	59-1	5905-185-8516	RC42GF103J
2Z1Z2R13	59-1	5905-185-8516	RC42GF103J
2Z1Z2R14	59-2	5905-279-2527	RC42GF223J
2Z1Z2R15	59-2	5905-279-2527	RC42GF223J
2Z1Z2R16	59-1	5905-185-8516	RC42GF103J
2Z1Z2R17	59-1	5905-185-8516	RC42GF103J
2Z1Z2R18	59-2	5905-279-2527	RC42GF223J
2Z1Z2R19	59-2	5905-279-2527	RC42GF223J
2Z1Z2R20	59-1	5905-185-8516	RC42GF103J
2Z1Z2R21	59-1	5905-185-8516	RC42GF103J
2Z1Z2R22	59-2	5905-279-2527	RC42GF223J
2Z1Z2R23	59-2	5905-279-2527	RC42GF223J
2Z1Z2R24	59-1		RC20GF103J
2Z1Z2R26 thru 2Z1Z2R41	59-3	5905-190-8885	RC20GF225J
2Z1Z3	56-33	5895-506-7471	PL7418778G1
2Z1Z3C1	58-3	5910-668-0810	GC45J104
2Z1Z3C2	58-5	5910-644-6215	CP09A1KE104K
2Z1Z3C3	58-5	5910-644-6215	CP09A1KE104K
2Z1Z3C4	58-11	3330	GC45M503
2Z1Z3C5	58-3	5910-668-0810	GC45J104
2Z1Z3C6	58-5	5910-644-6215	CP09A1KE104K
2Z1Z3C7	58-5	5910-644-6215	CP09A1KE104K
2Z1Z3C8	59-9	5910-521-7792	GC46M102
2Z1Z3V1	58-7	3370 304000-5895	JAN5896
2Z1Z4	56-32	5910-669-4336	PL7418778G2
2Z1Z4C1	58-3	5910-668-0810	GC45J104
2Z1Z4C2	58-5	5910-644-6215	CP09A1KE104K
2Z1Z4C3	58-5	5910-644-6215	CP09A1KE104K
2Z1Z4C4	58-11	3330	GC45M503
2Z1Z4C5	58-3	5910-668-0810	GC45J104
2Z1Z4C6	58-5	5910-644-6215	CP09A1KE104K
2Z1Z4C7	58-5	5910-644-6215	CP09A1KE104K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z1Z4C8	58-9	5910-521-7792	GC46M102
2Z1Z5	56-27	1800	PL7418721G1
2Z1Z5R1	57-7	5905-279-2624	RC32GF225J
2Z1Z5R2	57-6	5905-279-2652	RC32GF155J
2Z1Z5R3	57-5	5905-279-2617	RC32GF105J
2Z1Z5R4	57-3	5905-238-3835	RV4ATSD255B
2Z1Z5R5	57-6	5905-279-2652	RC32GF155J
2Z1Z5R6	57-4	5905-502-3419	RV4ATSD504A
2Z1Z5R7	57-9	5905-299-1999	RC32GF154J
2Z1Z5R8	57-8	5905-279-1754	RC20GF155J
2Z1Z5R9	57-7	5905-279-2624	RC32GF225J
2Z1Z5R10	57-6	5905-279-2652	RC32GF155J
2Z1Z5R11	57-5	5905-279-2617	RC32GF105J
2Z1Z5R12	57-3	5905-238-3835	RV4ATSD255B
2Z1Z5R13	57-6	5905-279-2652	RC32GF155J
2Z1Z5R14	57-4	5905-502-3419	RV4ATSD504A
2Z1Z5R15	57-9	5905-299-1999	RC32GF154J
2Z1Z5R16	57-8	5905-279-1754	RC20GF155J
2Z1Z6	56-28	1800	PL7418721G2
(same components as 2Z1Z5)			
2Z2	55-2	5895-696-2032	PL7607317G1
2Z2B1	61-71		D-10970
2Z2B2	61-71		D-10970
2Z2C1	61-9	5910-644-6212	CP09A1KE473K
2Z2DS1	61-37		AN3140-327
thru			
2Z2DS14			
2Z2J1	61-18	5935-295-3078	54A17403
2Z2J2	61-18	5935-295-3078	54A17403
2Z2R1	61-8	5905-665-6799	CB2483
2Z2R2	61-7	3350 793000-4899	RV4ATFD105A
2Z2R3	61-83	3350	RV4ATFD255A
2Z2R4	61-54	3350 793000-3343	RV4ATFD503A
2Z2R5	61-54	3350 793000-3343	RV4ATFD503A
2Z2R6	61-22	3350 793000-3343	RV4ATFD503A
2Z2R7	61-43	5905-190-8889	RC20GF101J
2Z2R8	61-46	3350 793000-1731	RV4ATFD102A
2Z2R9	61-57	3350 890500-2575	RP101FD501KK
2Z2R10	61-42	5905-279-1757	RC20GF152J
2Z2R12	61-82	5905-665-6799	CB2483
2Z2R13	61-84	5905-279-3948	RC32GF475J
2Z2R14	61-84	5905-279-3948	RC32GF475J
2Z2R15	61-43	5905-190-8889	RC20GF101J
2Z2R16	61-65	5905-279-3525	RC42GF680J
thru			
2Z2R21			
2Z2S1	61-48	5930-504-6094	DT-2R-A7
2Z2S2	61-89	5930-050-2704	ST52K
2Z2S3	61-89	5930-050-2704	ST42K
2Z2V1	61-20	5960-698-5006	7710622P1
2Z2XDS1	61-38	6220-299-6656A	7710692P11
thru			
2Z2XDS12			
2Z2XDS13	61-40	6210-643-4087	2-3730-XP17-111
2Z2XDS14	61-41	6210-643-4109	2-3730-XP17-113
2Z2XV1	61-15	5935-535-2305	7418238P2
2Z2Z1	61-96	5895-569-6589	PL7709072G1
2Z2Z1C1	62-11	5910-644-6290	CP09A1KC224K
2Z2Z1C2	62-7	5910-644-6212	CP09A1KE473K
2Z2Z1C3	62-20	5910-112-8248	CV11C450
2Z2Z1C4	62-19	5910-101-5627	CM20C220J
2Z2Z1L1	62-6		7706805P24
2Z2Z1R1	62-12	5905-279-2513	RC20GF105J
2Z2Z1R2	62-13	5905-195-6806	RC20GF102J
2Z2Z1R3	62-14	5905-190-8883	RC20GF100J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z2Z1R4	62-8	5905-644-8768	7471803P35
2Z2Z1R5	62-13	5905-195-6806	RC20GF102J
thru			
2Z2Z1R7			
2Z2Z1R8	62-15	5905-185-8510	RC20GF103J
2Z2Z1R9	62-22	5905-279-2675	RC42GF333J
2Z2Z1R10	62-23	5905-552-3520	RN70B2003F
2Z2Z1R11	62-13	5905-195-6806	RC20GF102J
2Z2Z1R12	62-16	5905-539-2032	RN70B3013F
2Z2Z1R13	62-15	5905-185-8510	RC20GF103J
2Z2Z1R14	62-17	5905-521-8864	RN70B4993F
2Z2Z1R15	62-18	5905-553-2218	RN70B7323F
2Z2Z1R16	62-16	5905-539-2032	RN70B3013F
2Z2Z1V1	62-1	5960-237-0077	JAN5686
2Z2Z1V2	62-1	5960-237-0077	JAN5686
2Z2Z1V3	62-2	5960-262-0167	JAN12AT7WA
2Z2Z1V4	62-3	3370 286000-5735	JAN5725/6AS6W
2Z2Z1XV1	62-4	8850 899300	53K17726
2Z2Z1XV2	62-4	8850 899300	53K17726
2Z2Z1XV3	62-5	8850 899000	53D16450
2Z2Z1XV4	62-4	8850 899300	53K17726
2Z2Z2	61-114	5895-506-7453B	PL7417700G1
2Z2Z2C1	63-4	3330	GC45S503
2Z2Z2C2	63-7	3330	GC45S502
2Z2Z2DS1	63-11		NE-2
thru			
2Z2Z2DS3			
2Z2Z2R1	63-13	5905-254-9201	RC20GF473J
2Z2Z2R2	63-12	5905-279-2271	RC42GF106J
2Z2Z2V1	63-1	5960-280-4020	JAN5814WA
2Z2Z2XV1	63-2	5935-666-4563	9713-148
2Z2Z3	61-92	6210-507-9778	PL7417674G1
(same components as 2Z1Z1)			
2Z3	55-58		PL7605947G2
	55-58		PL7605947G3
2Z3J1	69-18	5935-240-3339	JJ033
thru			
2Z3J3			
2Z3J4	69-19	5935-283-1269	JJ034
2Z3K1	69-13	5945-549-8835	SKHG-CC-CC
2Z3R1	69-23	5905-549-5663	RP151FD351KK
2Z3R2	69-15	5905-256-3361	RC42GF102J
2Z3S1	69-22	5930-050-2680	ST42A
2Z3S2	69-23	5930-050-2680	ST42A
2Z3TB1	69-21	5940-238-6957	7771534P2
2Z3XK1	69-14	5935-321-5121	54A14775
2Z3Z1	69-1	1800	PL7605946G2
2Z3Z1DS1	70-2		AN3140-327
thru			
2Z3Z1DS8			
2Z3Z1DS10	70-2	1800	AN3140-327
thru			
2Z3Z1DS25			
2Z3Z1R1	70-44	5905-615-8886	2496
2Z3Z1S1	70-14	5930-504-6094	DT-2R-A7
thru			
2Z3Z1S7			
2Z3Z1S8	70-21	5930-504-6094	DT-2R-A7
thru			
2Z3Z1S10			
2Z3Z1S11	70-26	5930-504-6094	DT-2R-A7
2Z3Z1S12	70-26	5930-504-6094	DT-2R-A7
2Z3Z1S13	70-41	5930-050-2868	ST42C
2Z3Z1S14	70-56	5930-679-3801	7722463P1
2Z3Z1S15	70-42	5930-050-2707	ST52N

Section IV
Reference Designation Index

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Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z3Z1S16	70-39	5930-506-8720	7708761P1
2Z3Z1S17	70-39	5930-506-8720	7708761P1
2Z3Z1S18	70-40	5930-509-0690	58917-RK3
2Z3Z1S19	70-40	5930-509-0690	58917-RK3
2Z3Z1S20	70-56	5930-679-3801	7722463P1
2Z3Z1S21	70-19	5930-050-2707	ST52N
2Z3Z1XDS1	70-3	6210-643-4087	2-3730-XP17-111
thru			
2Z3Z1XDS8			
2Z3Z1XDS10	70-8	6210-643-4084	2-3730-XP16-111
2Z3Z1XDS11	70-9	6210-643-4085	2-3730-XP16-112
2Z3Z1XDS12	70-10	6210-643-4086	2-3730-XP16-113
2Z3Z1XDS13	70-4	6220-299-6656A	7710692P11
thru			
2Z3Z1XDS21			
2Z3Z1XDS22	70-3	6710-643-4087	2-3730-XP17-111
2Z3Z1XDS23	70-3	6710-643-4087	2-3730-XP17-111
2Z3Z1XDS24	70-4	6220-299-6656A	7710692P11
2Z3Z1XDS25	70-4	6220-299-6656A	7710692P11
2Z3Z1Z1	70-45		D10700
2Z3Z1Z1DS1	70-1		AN3140-327
thru			
2Z3Z1Z1DS20			
2Z3Z1Z1P1	184-7	5935-644-9309	26-4501-24P-1005
2Z3Z1Z1P2	184-8		26-4501-32P
2Z3Z1Z1S1	184-6	5930-259-8147	G12112-11
thru			
2Z3Z1Z1S10			
2Z3Z1Z1-	184-2		109-3830-
XDS1			XP10-111
thru			
2Z3Z1Z1-			
XDS10			
2Z3Z1Z1-	184-3		109-3830-
XDS11			XP10-112
thru			
2Z3Z1Z1-			
XDS20			
2Z3Z2	69-12		G10701
2Z3Z2CR1	183-14		A11313
2Z3Z2C1	183-10	5910-198-4879	CP70B1EF205K
2Z3Z2DS1	183-17	6340-504-0709	A30192-1
2Z3Z2K1	183-5		B11378
2Z3Z2K2	183-3		B26101-1
2Z3Z2K3	183-1	5945-503-8439	B10708
2Z3Z2K4	183-1	5945-503-8439	B10708
2Z3Z2R1	183-11		RW55G311
2Z3Z2RV1	183-8	5905-284-3086	B20058
2Z3Z2T1	183-7		B26115
2Z3Z2TB1	183-21		B10710-1
2Z3Z2TB2	183-21		B10710-1
2Z3Z3	69-	5895-520-8034B	PL7417340G1
2Z3Z3K1	69-4	3380	CR2791G122A14
2Z3Z3K2	69-5	5945-502-5755	CR2791G122C2
thru			
2Z3Z3K4	69-6		
2Z3Z3R1	69-6	5905-185-6580	RC42GF471J
thru			
2Z3Z3R4			
2Z3Z3TB1	69-10	5940-665-9134	7771534P7
thru			
2Z3Z3TB3			
2Z3Z3XK1	69-6	5935-321-5121	54A14775
thru			
2Z3Z3XK4			
2Z3Z4	69-2		PL7724813G1
2Z3Z4C1	71-4	5910-198-4879	CP70B1EF205K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z3Z4K1	71-8		7724071P1
2Z3Z4K2	71-5	5945-549-8835	SKHG-CC-CC
2Z3Z4RV1	71-1		7203744P1
2Z3Z4T1	71-7		7724055P1
2Z3Z4XK2	71-6	5935-321-5121	54A14755
2Z4	55-54	5895-646-8999B	7305958G1
2Z4	55-54		PL7305958G2
2Z4CR1	68-43		JAN1N538
thru			
2Z4CR12			
2Z4DS1	68-21		AN3140-327
thru			
2Z4DS42			
2Z4K1	68-40	5945-502-5743	RP3507
thru			
2Z4K6			
2Z4P1	68-1	8850	26-4301-16P
2Z4P2	68-2	8850	26-4301-24P
2Z4P3	68-3	8850	26-4301-32P
2Z4P4	68-1	8850	26-4301-16P
2Z4P5	68-3	8850	26-4301-32P
2Z4P6	68-3	8850	26-4301-32P
2Z4R1	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R2	68-13	5905-502-2773	7709847P1
2Z4R3	68-42	5905-666-3377	RB18BE16001F
2Z4R4	68-53	5905-108-5587	RA20A2SD502AK
2Z4R5	68-41	5905-503-5708	RA20A2SD252AK
2Z4R6	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R7	68-13	5905-502-2773	7709847P1
2Z4R8	68-42	5905-666-3377	RB18BE16001F
2Z4R9	68-53	5905-108-5587	RA20A2SD502AK
2Z4R10	68-41	5905-503-5708	RA20A2SD252AK
2Z4R11	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R12	68-13	5905-502-2773	7709847P1
2Z4R13	68-42	5905-666-3377	RB18BE16001F
2Z4R14	68-53	5905-108-5587	RA20A2SD502AK
2Z4R15	68-41	5905-503-5708	RA20A2SD252AK
2Z4R16	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R17	68-13	5905-502-2773	7709847P1
2Z4R18	68-42	5905-666-3377	RB18BE16001F
2Z4R19	68-53	5905-108-5587	RA20A2SD502AK
2Z4R20	68-41	5905-503-5708	RA20A2SD252AK
2Z4R21	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R22	68-13	5905-502-2773	7709847P1
2Z4R23	68-42	5905-666-3377	RB18BE16001F
2Z4R24	68-53	5905-108-5587	RA20A2SD502AK
2Z4R25	68-41	5905-503-5708	RA20A2SD252AK
2Z4R26	68-14	5905-502-2773	7709847P1
			7725414P1
2Z4R27	68-13	5905-502-2773	7709847P1
2Z4R28	68-42	5905-666-3377	RB18BE16001F
2Z4R29	68-53	5905-108-5587	RA20A2SD502AK
2Z4R30	68-41	5905-503-5708	RA20A2SD252AK
2Z4R31	55-111	5905-252-1953	RC42GF100J
2Z4R32	68-7	3350	RT7/8-21-10W
thru			
2Z4R37			
2Z4R38		3350	RT7/8-21-10U
thru			
2Z4R43			
2Z4S1	68-5	3360	7205705P1
2Z4S2	68-8	3360 395853399	ST42E

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z4S3	68-17	5930-507-4035	7708761P6
2Z4S4	68-20	5930-506-8716	7708761P3
2Z4S5	68-5	3360	7205705P1
2Z4S6	68-8	3360 395853399	ST42E
2Z4S7	68-17	5930-507-4035	7708761P6
2Z4S8	68-20	5930-506-8716	7708761P3
2Z4S9	68-5	3360	7205705P1
2Z4S10	68-8	3360 395853399	ST42E
2Z4S11	68-17	5930-507-4035	7708761P6
2Z4S12	68-20	5930-506-8716	7708761P3
2Z4S13	68-5	3360	7205705P1
2Z4S14	68-8	3360 395853399	ST42E
2Z4S15	68-17	5930-507-4035	7708761P6
2Z4S16	68-20	5930-506-8716	7708761P3
2Z4S17	68-5	3360	7205705P1
2Z4S18	68-8	3360 395853399	ST42E
2Z4S19	68-17	5930-507-4035	7708761P6
2Z4S20	68-20	5930-506-8716	7708761P3
2Z4S21	68-5	3360	7205705P1
2Z4S22	68-8	3360 395853399	ST42E
2Z4S23	68-17	5930-506-8716	7708761P6
2Z4S24	68-20	5930-506-8716	7708761P3
2Z4XDS1	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS6			
2Z4XDS7	68-23	6210-635-9987	7709032P6
2Z4XDS8	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS13			
2Z4XDS14	68-23	6210-635-9987	7709032P6
			7200464P8
2Z4XDS15	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS20			
2Z4XDS21	68-23	6210-635-9987	7709032P6
			7200464P8
2Z4XDS22	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS27			
2Z4XDS28	68-23	6210-635-9987	7709032P6
			7200464P8
2Z4XDS29	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS34			
2Z4XDS35	68-23	6210-635-9987	7709032P
			7200464P8
2Z4XDS36	68-22	6220-299-6656A	7710692P11
thru			
2Z4XDS41			
2Z4XDS42	68-23	6210-635-9987	7709032P6
			7200464P8
2Z4XK1	68-54	8850 899800	54A14755
thru			
2Z4XK6			
2Z5	55-59	5895-646-8996B	PL7607322G2
			PL7607322G3
2Z5R1	72-6	3350 890500-2575	RP101FD501KK
2Z5R2	72-7	3350 890500-2681	RP101FD751KK
2Z5R3	72-7	3350 890500-2681	RP101FD751KK
2Z5R4	72-8	3350 890500-2361	RP151FD251KK
2Z5TB1	72-9	1270-258-8257	7771534P5
2Z5Z1	72-2	5895-646-8996B	PL7607323G2
			PL7617813G1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z5Z1DS1	73-1		AN3140-327
thru	74-1		
2Z5Z1DS27			
2Z5Z1DS28	73-1		AN3140-327
thru			
2Z5Z1DS31			
2Z5Z1HR1	73-11	9920-698-9447	7415924P1
	74-10		
2Z5Z1P1	73-54	5935-644-9297	26-4301-16P-1005
	74-38		
2Z5Z1P2	73-54	5935-644-9297	26-4301-16P-1005
	74-38		
2Z5Z1P3	73-54	5935-644-9297	26-4301-16P-1005
	74-38		
2Z5Z1R1	73-20	5905-279-2530	RC42GF152J
2Z5Z1R1	74-18	5905-254-9201	RC20GF473J
2Z5Z1R2	73-21	5905-279-2529	RC42GF222J
2Z5Z1R2	74-19	5905-257-0935	RC20GF432J
2Z5Z1R3	73-22	5905-257-0935	RC20GF432J
2Z5Z1R3	74-23	3350-	RP101FD501KK
		890500 2621	
2Z5Z1R4	73-23	5901-254-9201	RC20GF473J
2Z5Z1R5	73-24	5905-185-6580	RC42GF471J
2Z5Z1R6	73-38	3350-	RP101FD501KK
		890500 2621	
2Z5Z1S1	73-13	5930-504-6094	DT-2R-A7
2Z5Z1S1	74-11	5930-189-0787	ST52T
2Z5Z1S2	73-32	5930-504-6094	DT-2R-A7
	74-14		
2Z5Z1S3	73-32	5930-504-6094	DT-2R-A7
	74-14		
2Z5Z1S4	73-34	5930-566-6830	7710723P1
2Z5Z1S4	74-21		7213362P1
2Z5Z1S5	73-17	5930-504-6094	DT-2R-A7
2Z5Z1S6	73-12	5930-189-0787	ST52T
2Z5Z1S7	73-28		MR267-6
2Z5Z1XDS1	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS1	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS2	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS2	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS3	73-4	6210-643-4088	2-3730-XP17-112
2Z5Z1XDS3	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS4	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS4	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS5	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS5	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS6	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS6	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS7	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS7	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS8	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS8	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS9	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS9	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS10	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS10	74-2	6220-299-6656A	7710692P11
2Z5Z1XDS11	73-3	6210-643-4087	2-3730-XP17-111

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Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z5Z1XDS11	74-3	6210-635-9995	7709035P24
2Z5Z1XDS12	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS12	74-4	6210-635-9997	7709035P15
2Z5Z1XDS13	73-2	6220-299-6656A	7710692P11
2Z5Z1XDS13	74-5	6210-635-9994	7709035P28
2Z5Z1XDS14	73-2	6220-299-6656A	7710692P11
2Z5Z1XDS14	74-6	6210-635-9996	7709035P32
2Z5Z1XDS15	73-2	6220-299-6656A	7710692P11
thru	74-2		
2Z5Z1XDS18			
2Z5Z1XDS19	73-2	6220-299-6656A	7710692P11
2Z5Z1XDS19	74-7	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS20	73-2	6220-299-6656A	7710692P11
2Z5Z1XDS20	74-7	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS21	73-2	6220-299-6656A	7710692P11
thru			
2Z5Z1XDS25			
2Z5Z1XDS26	73-5	6210-635-9995	7709035P24
2Z5Z1XDS27	73-6	6210-635-9997	7709035P15
2Z5Z1XDS28	73-7	6210-635-9994	7709035P28
2Z5Z1XDS29	73-8	6210-635-9996	7709035P32
2Z5Z1XDS30	73-3	6210-643-4087	2-3730-XP17-111
2Z5Z1XDS31	73-2	6220-299-6656A	7710692P11
2Z5Z1Z1	73-49	5895-569-6672	PL7709047G1
	74-32		
2Z5Z1Z1S1	75-1	3360 395033194	SS02A20
thru			
2Z5Z1S4			
2Z5Z1S5	75-2	3360 395033194	SS02A20
2Z5Z2	72-		PL7215143G1
2Z5Z2K1	72-13	5945-549-8835	SKHG-CC-CC
2Z5Z2K2	72-13	5945-549-8835	SKHG-CC-CC
2Z5Z2R5	72-11		RN70B2202F
thru			
2Z5Z2R10			
2Z5Z2XK1	72-14	5935-321-5121	54A14775
2Z5Z2XK2	72-14	5935-321-5121	54A14775
2Z6	55-51	5840-611-3281	PL7607381G1
2Z6J1	64-1	5935-204-7705	26-4401-16S
2Z6J2	64-3	5935-204-7704	26-4401-24S
2Z6Z1	64-7		PL7709315G1
2Z6Z1CR1	65-7	6130-507-7192	8A2HS1
thru			
2Z6Z1CR14			
2Z6Z1C1	65-8	5910-644-6164	CP09A1KB104K
2Z6Z1C2	65-8	5910-644-6164	CP09A1KB104K
2Z6Z1K1	65-3	5945-522-9639	CR2791G123A10
thru			
2Z6Z1K12			
2Z6Z1K13	65-5		PBH12D265
thru			
2Z6Z1K16			
2Z6Z1K17	65-3	5945-522-9639	CR2791G123A10
thru			
2Z6Z1K21			
2Z6Z1P1	65-1		26-4301-16P
2Z6Z1P2	65-2		26-4301-24P
2Z6Z1XK1	65-4	5935-549-4587	54D17428-A
thru			
2Z6Z1XK12			
2Z6Z1XK17	65-4	5935-549-4587	54D17428-A
thru			
2Z6Z1XK21			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z7	55-170	5310-639-3725	PL7710593G1
2Z7P1	102-2	8850 293455-52	AN3106A-16S-8P
2Z7S1	102-8	5930-669-7555	1AF12
2Z8	55-52	5945-636-6903	PL7607367G1
2Z8J1	66-8	5935-204-7704	26-4401-24S
2Z8J2	66-9	5935-643-7742	26-4401-32S
2Z8P1	66-10	5935-296-8791	26-4301-32S
2Z8Z1	67-6	5895-520-8033	PL7709362G1
2Z8Z1CR1	67-13	6130-548-0766	8A3HS2
2Z8Z1CR2	67-14	6130-507-7192	8A2HS1
2Z8Z1CR4	67-13	6130-548-0766	8A3HS2
2Z8Z1CR5	67-13	6130-548-0766	8A3HS2
2Z8Z1CR6	67-14	6130-507-7192	8A2HS1
2Z8Z1CR7	67-13	6130-548-0766	8A3HS2
2Z8Z1CR8	67-13	6130-548-0766	8A3HS2
2Z8Z1CR9	67-14	6130-507-7192	8A2HS1
2Z8Z1CR10	67-13	6130-548-0766	8A3HS2
2Z8Z1CR13	67-14	6130-507-7192	8A2HS1
2Z8Z1CR14	67-14	6130-507-7192	8A2HS1
2Z8Z1C1	67-11	5910-256-3785	CE63C100M
2Z8Z1K1	67-3	5945-502-4473	CR2791G123J2
2Z8Z1K2	67-2	5945-522-9639	CR2791G123A10
2Z8Z1K3	67-2	5945-522-9639	CR2791G123A10
2Z8Z1K4	67-3	5945-502-4473	CR2791G123J2
2Z8Z1K5	67-3	5945-502-4473	CR2791G123J2
2Z8Z1K6	67-2	5905-522-9639	CR2791G123A10
2Z8Z1K7	67-3	5945-502-4473	CR2791G123J2
thru			
2Z8Z1K9			
2Z8Z1K10	67-1	5945-522-9637	CR2791G123A13
thru			
2Z8Z1K12			
2Z8Z1K13	67-2	5945-522-9639	CR2791G123A10
2Z8Z1K14	67-2	5945-522-9639	CR2791G123A10
2Z8Z1P1	67-19		26-4301-24P
2Z8Z1P2	67-20		26-4301-32P
2Z8Z1R1	67-9	5905-665-7377	RW31G801
2Z8Z1R2	67-9	5905-665-7377	RW31G801
2Z8Z1R3	67-15	5905-279-2530	RC42GF152J
2Z8Z1R4	67-16	5905-279-2529	RC42GF222J
2Z8Z1R5	67-17	5905-279-1933	RC42GF221J
2Z8Z1R6	67-9	5905-665-7377	RW31G801
thru			
2Z8Z1R8			
2Z8Z1R9	67-18	5905-185-6580	RC42GF471J
2Z8Z1XK1	67-4	5935-549-4587	54D17428-A
thru			
2Z8Z1XK14			
2Z8Z2	66-11		G12225
2Z8Z2J1	182-13	5935-201-3967	26-4401-32P
2Z8Z2K1	182-12	5945-543-8084	SKHX-550
2Z8Z2R1	182-4	5905-299-1971	RC20GF822K
thru			
2Z8Z2R6			
2Z8Z2R7	182-5	5905-190-8887	RC20GF202J
thru			
2Z8Z2R12			
2Z8Z2T1	182-11	5950-617-9271	27182
thru			
2Z8Z2T4			
2Z8Z2T5	182-11	5950-617-9270	27183
2Z8Z2T6	182-10	5950-617-9271	27182
2Z8Z2T7	182-11	5950-617-9271	27182
2Z8Z2V1	182-9	5960-262-0210	JAN5814A
thru			
2Z8Z2V3			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z8Z2XV1 thru 2Z8Z2XV3	182-10	5935-180-1365	TS103P01
2Z9	55-62	5895-505-1504	PL7607320G1
2Z9J1 thru 2Z9J4	76-7	5935-295-3078	54A17403
2Z9Z1	76-5	5895-569-6618	PL7709062G1
2Z9Z1C1	77-34	5910-101-5627	CM20C220J
2Z9Z1C2	77-36	5910-101-5599	CM20B150K
2Z9Z1R1	77-30	5905-644-8354	RB15BE10002B
2Z9Z1R2	77-32	5905-539-4565	RN70B1004F
2Z9Z1R3	77-14	5905-255-2444	RV4ATSD253A
2Z9Z1R4	77-26	5905-249-3661	RC20GF683J
2Z9Z1R5	77-23	5905-503-9078	RN70B1244F
2Z9Z1R6	77-29	5905-552-5041	RN70B7503F
2Z9Z1R7	77-28	5905-552-3520	RN70B2003F
2Z9Z1R8	77-24	5905-299-2010	RC32GF683J
2Z9Z1R9	77-33	5905-279-2515	RC20GF474J
2Z9Z1R10	77-35	5905-279-2513	RC20GF105J
2Z9Z1R11	77-16	5905-502-0686	RV4ATSD502A
2Z9Z1R12	77-25	5905-171-1976	RC42GF153J
2Z9Z1R13	77-20		RN70A4991F
2Z9Z1R14	77-21		RN70A2491F
2Z9Z1R15	77-13	5905-108-5587	RA20A2SD502AK
2Z9Z1R16	77-22	5905-553-2201	RN70B4992F
2Z9Z1R17	77-39	5905-195-6754	RC42GF473J
2Z9Z1R18 thru 2Z9Z1R20	77-19	5905-644-9468	7708702P9093
2Z9Z1R21	77-37	5905-552-3520	RN70B2003F
2Z9Z1R22	77-38	5905-518-7451	RN70B1504F
2Z9Z1R23	77-27	5905-503-9078	RN70B1244F
2Z9Z1R24	77-41	5905-270-5611	RW33G632
2Z9Z1R25	77-18	5905-195-6806	RC20GF102J
2Z9Z1R26	77-18	5905-195-6806	RC20GF102J
2Z9Z1R27	77-15	5905-174-7053	RA30A2SD502AK
2Z9Z1R28	77-18	5905-195-6806	RC20GF102J
2Z9Z1R29	77-40	5905-279-2675	RC42GF333J
2Z9Z1R30	77-12	5905-502-4827	RV4ATSD103A
2Z9Z1R31 thru 2Z9Z1R33	77-19	5905-644-9468	7708702P9093
2Z9Z1R34	77-37	5905-552-3520	RN70B2003F
2Z9Z1R35 thru 2Z9Z1R37	77-30	5905-644-8354	RB15BE10002B
2Z9Z1TP1 thru 2Z9Z1TP5	77-43	5895-503-7844B	7030268P1
2Z9Z1V1	77-4	5960-262-0210	JAN5814A
2Z9Z1V2	77-5	5960-262-0167	JAN12AT7WA
2Z9Z1V3	77-3	5960-280-4020	JAN5814WA
2Z9Z1V4	77-2	3370	JAN3D21A
2Z9Z1V5	77-2	3370	JAN3D21A
2Z9Z1XV1 thru 2Z9Z1XV3	77-7	8850 899300	53K17726
2Z9Z1XV4	77-6		51G16095
2Z9Z1XV5	77-6		51G16095
2Z9Z2	76-75	5895-569-6618	PL7709062G1
		(same components as 2Z9Z1)	
2Z10	55-67	1800 020190108	PL7607081G2
2Z10J1 thru 2Z10J9	82-12	5935-295-3078	54A17403
2Z10Z1	82-5	5895-505-3670	PL7709060G1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z10Z1C1	83-17	5910-101-5627	CM20C220J
2Z10Z1C2	83-18	5910-101-5599	CM20B150K
2Z10Z1R1	83-12	5905-552-3520	RN70B2003F
2Z10Z1R2	83-13	5905-553-2218	RN70B7323F
2Z10Z1R3	83-26	5905-255-2444	RV4ATSD253A
2Z10Z1R4	83-38	5905-254-9201	RC20GF473J
2Z10Z1R5	83-30	5905-666-4256	7708702P4994
2Z10Z1R6	83-39	5905-539-4565	RN70B1004F
2Z10Z1R7	83-12	5905-552-3520	RN70B2003F
2Z10Z1R8	83-14	5905-299-2010	RC32GF683J
2Z10Z1R9	83-15	5905-279-2515	RC20GF474J
2Z10Z1R10	83-16	5905-279-2513	RC20GF105J
2Z10Z1R11	83-25	5905-158-5731	RA20A2SD103AK
2Z10Z1R12	83-36	5905-185-8516	RC42GF103J
2Z10Z1R13	83-32		RN70A1002F
2Z10Z1R14	83-33		RN70A2491F
2Z10Z1R15	83-25	5905-158-5731	RA20A2SD103AK
2Z10Z1R16	83-34	5905-552-5039	RN70B4532F
2Z10Z1R17	83-22	5905-195-6754	RC42GF473J
2Z10Z1R18 thru 2Z10Z1R20	83-19	5905-644-9468	7708702P9093
2Z10Z1R21	83-12	5905-522-3520	RN70B2003F
2Z10Z1R22	83-37	5905-518-7451	RN70B1504F
2Z10Z1R23	83-35	5905-539-0802	RN70B2004F
2Z10Z1R24	83-28	5905-270-5611	RW33G632
2Z10Z1R25	83-21	5905-195-6806	RC20GF102J
2Z10Z1R26	83-21	5905-195-6806	RC20GF102J
2Z10Z1R27	83-23	5905-174-7053	RA30A2SD502AK
2Z10Z1R28	83-21	5905-195-6806	RC20GF102J
2Z10Z1R29	83-31	5905-279-2675	RC42GF333J
2Z10Z1R30	83-24	5905-502-4827	RV4ATSD103A
2Z10Z1R31 thru 2Z10Z1R33	83-19	5905-644-9468	7708702P9093
2Z10Z1R34	83-12	5905-522-3520	RN70B2003F
2Z10Z1TP1 thru 2Z10Z1TP4	83-40	5895-503-7844B	7030268P1
2Z10Z1V1	83-2	5960-262-0210	JAN5814A
2Z10Z1V2	83-3	5960-262-0167	JAN12AT7WA
2Z10Z1V3	83-4	5960-280-4020	JAN5814WA
2Z10Z1V4	83-5	3370	JAN3D21A
2Z10Z1V5	83-5	3370	JAN3D21A
2Z10Z1XV1 thru 2Z10Z1XV3	83-6	8850 899300	53K17726
2Z10Z1XV4	83-7		51G16095
2Z10Z1XV5	83-7		51G16095
2Z10Z2	82-5	5895-505-3670	PL7709060G1
		(same components as 2Z10Z1)	
2Z10Z2	82-5	5895-505-3670	PL7709060G1
		(same components as 2Z10Z1)	
2Z10Z3	82-6	5895-505-1252B	PL7712540G1
2Z10Z3C1 thru 2Z10Z3C4	84-19	5910-644-6215	CP09A1KE104K
2Z10Z3C5	84-32	5910-644-6290	CP09A1KC224K
2Z10Z3C6	84-19	5910-644-6215	CP09A1KE104K
2Z10Z3C7	84-19	5910-644-6215	CP09A1KE104K
2Z10Z3C8	84-37	5910-101-5616	CM20C101J
2Z10Z3C9	84-8	5910-644-3532	CP09A1KE474K
2Z10Z3C10	84-15	5910-668-2940	CM20B100K
2Z10Z3C11	84-10	5910-126-1615	CV11B200
2Z10Z3C12	84-39	5910-101-5599	CM20B150K
2Z10Z3C13	84-19	5910-644-6215	CP09A1KE104K
2Z10Z3C14	84-19	5910-644-6215	CP09A1KE104K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z10Z3C15	84-38	5910-101-5627	CM20C220J
2Z10Z3C16	84-32	5910-644-6290	CP09A1KC224K
2Z10Z3C17	84-32	5910-644-6290	CP09A1KC224K
2Z10Z3C18 thru 2Z10Z3C23	84-19	5910-644-6215	CP09A1KE104K
2Z10Z3C24	84-32	5910-644-6290	CP09A1KC224K
2Z10Z3C25	84-31	5910-644-6213	CP09A1KE103K
2Z10Z3K1 thru 2Z10Z3K3	84-6	5945-522-9639	CR2791G123A10
2Z10Z3L1	84-27	5950-648-3045	7706805P22
2Z10Z3R1 thru 2Z10Z3R4	84-24	5905-279-2513	RC20GF105J
2Z10Z3R7	84-22	5905-190-8889	RC20GF101J
2Z10Z3R8	84-22	5905-190-8889	RC20GF101J
2Z10Z3R9	84-24	5905-279-2513	RC20GF105J
2Z10Z3R10	84-30	5905-190-8889	RC20GF225J
2Z10Z3R11	84-16	5905-192-0667	RC20GF224J
2Z10Z3R12	84-29	5905-279-2522	RC20GF154J
2Z10Z3R13	84-21	5905-192-3971	RC20GF331J
2Z10Z3R14	84-22	5905-190-8889	RC20GF101J
2Z10Z3R15	84-20	5905-279-2515	RC20GF474J
2Z10Z3R17	84-30	5905-190-8885	RC20GF225J
2Z10Z3R18	84-29	5905-279-2522	RC20GF154J
2Z10Z3R20	84-16	5905-192-0667	RC20GF224J
2Z10Z3R21	84-21	5905-192-3471	RC20GF331J
2Z10Z3R22	84-22	5905-190-8889	RC20GF101J
2Z10Z3R23	84-20	5905-279-2515	RC20GF474J
2Z10Z3R26	84-26	5905-279-2529	RC42GF222J
2Z10Z3R27	84-30	5905-190-8885	RC20GF225J
2Z10Z3R28	84-16	5905-192-0667	RC20GF224J
2Z10Z3R29	84-29	5905-279-2522	RC20GF154J
2Z10Z3R30	84-34	5905-171-2004	RC20GF223J
2Z10Z3R31	84-35	5905-192-3973	RC20GF471J
2Z10Z3R32	84-14	5905-195-6761	RC20GF104J
2Z10Z3R33	84-14	5905-195-6761	RC20GF104J
2Z10Z3R34	84-17	5905-195-6806	RC20GF102J
2Z10Z3R35	84-36	5905-279-2527	RC42GF223J
2Z10Z3R36	84-20	5905-279-2515	RC20GF474J
2Z10Z3R37	84-24	5905-279-2513	RC20GF105J
2Z10Z3R38	84-36	5905-279-2527	RC42GF223J
2Z10Z3R39	84-29	5905-279-2522	RC20GF154J
2Z10Z3R40	84-24	5905-279-2513	RC20GF105J
2Z10Z3R41	84-12	5905-502-4827	RV4ATSD103A
2Z1CZ3R42	84-33	5906-254-9201	RC20GF473J
2Z10Z3R43	84-29	5905-279-2522	RC20GF154J
2Z10Z3R44	84-24	5905-279-2513	RC20GF105J
2Z10Z3R45	84-12	5905-502-4827	RV4ATSD103A
2Z10Z3R46	84-33	5905-254-9201	RC20GF473J
2Z10Z3R47	84-25	5905-256-3361	RC42GF102J
2Z10Z3R48	84-25	5905-256-3361	RC42GF102J
2Z10Z3R49	84-18	5905-279-1876	RC20GF222J
2Z10Z3R50	84-23	5905-279-1757	RC20GF152J
2Z10Z3R51	84-33	5905-254-9201	RC20GF473J
2Z10Z3R52	84-28	5905-279-3519	RC20GF220J
2Z10Z3R53 thru 2Z10Z3R56	84-24	5905-279-2513	RC20GF105J
2Z10Z3R57	84-22	5905-190-8889	RC20GF101J
2Z10Z3R58	84-20	5905-279-2515	RC20GF474J
2Z10Z3R59	84-21	5905-192-3971	RC20GF331J
2Z10Z3R60	84-30	5905-190-8885	RC20GF225J
2Z10Z3R61	84-29	5905-279-2522	RC20GF154J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z10Z3R62	84-16	5905-192-0667	RC20GF224J
2Z10Z3R65	84-16	5905-192-0667	RC20GF224J
2Z10Z3V5	84-3	5960-262-0152	JAN6AU6WA
2Z10Z3V1 thru 2Z10Z3V3	84-1	3370 2860000-5735	JAN5725/6AS6W
2Z10Z3V4	84-2	5960-262-0167	JAN12AT7WA
2Z10Z3V6	84-2	5960-262-0167	JAN12AT7WA
2Z10Z3V7	84-1	3370 2860000-5725	JAN5725/6AS6W
2Z10Z3XK1 thru 2Z10Z3XK3	84-7	5935-549-4587	54D17428-A
2Z10Z3XV1 thru 2Z10Z3XV3	84-4	8850 899000	53D16450
2Z10Z3XV4	84-5	8850 899300	53K17726
2Z10Z3XV5	84-4	8850 899000	53D16450
2Z10X3XV6	84-5	8850 899300	53K17726
2Z10Z3XV7	84-4	8850 899000	53D16450
2Z10Z4	85-	5895-505-1527	PL7417328G1
2Z10Z4C1	85-5	5910-519-8318	CP09A1KE153K
2Z10Z4C2	85-8	5910-101-5599	CM20B150K
2Z10Z4C3	85-6	3330-376151800	CM35D472J
2Z10Z4C4	85-19	5910-112-8248	CV11C450
2Z10Z4C5	85-7	5910-101-4900	CM20C470J
2Z10Z4C6	85-20	5910-126-1619	CV11A250
2Z10Z4C7	85-7	5910-101-4900	CM20C470J
2Z10Z4C8	85-20	5910-126-1619	CV11A250
2Z10Z4C9	85-6	3330-376151800	CM35D472J
2Z10X4C10	85-5	5910-519-8318	CP09A1KE153K
2Z10Z4C11	85-6	3330-376151800	CM35D472J
2Z10Z4C12	85-5	5910-519-8318	CP09A1KE153K
2Z10Z4C13	85-6	3330-376151800	CM35D472J
2Z10Z4C14	85-5	5910-519-8318	CP09A1KE153K
2Z10Z4C15	85-6	3330-376151800	CM35D472J
2Z10Z4C16	85-5	5910-519-8318	CP09A1KE153K
2Z10Z4R1	85-17	5905-195-6761	RC20GF104J
2Z10Z4R2	85-18	5905-171-2000	RC20GF684J
2Z10Z4R3	85-11	5905-195-6806	RC20GF102J
2Z10Z4R4	85-14	5905-279-2513	RC20GF105J
2Z10Z4R5	85-13	5905-279-2675	RC42GF333J
2Z10Z4R6	85-11	5905-195-6806	RC20GF102J
2Z10Z4R7	85-10	5905-279-2515	RC20GF474J
2Z10Z4R8	85-15	5905-279-2527	RC42GF223J
2Z10Z4R9	85-16	5905-644-8175	RN70A4992 F
2Z10Z4R10	85-15	5905-279-2527	RC42GF223J
2Z10Z4R11	85-16	5905-644-8175	RN70A4992 F
2Z10Z4R12	85-10	5905-279-2515	RC20GF474J
2Z10Z4R13	85-11	5905-195-6806	RC20GF102J
2Z10Z4R14	85-3	5905-502-4827	RV4ATSD103A
2Z10Z4R15	85-12	5905-185-8516	RC42GF103J
2Z10Z4R16	85-9	5905-279-3506	RC20GF333J
2Z10Z4R17	85-10	5905-279-2515	RC20GF474J
2Z10Z4R18	85-11	5905-195-6806	RC20GF102J
2Z10Z4R19	85-3	5905-502-4827	RV4ATSD103A
2Z10Z4R20	85-12	5905-185-8516	RC42GF103J
2Z10Z4R21	85-9	5905-279-3506	RC20GF333J
2Z10Z4R22	85-10	5905-279-2515	RC20GF474J
2Z10Z4R23	85-11	5905-195-6806	RC20GF102J
2Z10Z4R24	85-3	5905-502-4827	RV4ATSD103A
2Z10Z4R25	85-12	5905-185-8516	RC42GF103J
2Z10Z4R26	85-9	5905-279-3506	RC20GF333J
2Z10Z4R27	85-10	5905-279-2515	RC20GF474J
2Z10Z4R28	85-11	5905-195-6806	RC20GF102J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z10Z4R29	85-3	5905-502-4827	RV4ATSD103A
2Z10Z4R30	85-12	5905-185-8516	RC42GF103J
2Z10Z4R31	85-9	5905-279-3506	RC20GF333J
2Z10Z4TP1 thru 2Z10Z4TP5	85-21	5895-503-7844B	7030268P1
2Z10Z4V1 thru 2Z10Z4V3	85-1	5960-262-0167	JAN12AT7WA
2Z10Z4XV1 thru 2Z10Z4XV3	85-2	8850 899300	53K17726
2Z11	55-63	5895-505-1130	PL7607950G1
2Z11J1 thru 2Z11J3	78-14	5935-295-3078	54A17403
2Z11K1	78-4	5945-549-8835	SKHG-CC-CC
2Z11R1 thru 2Z11R4	78-5	5905-190-8889	RC20GF101J
2Z11R5	78-7	5905-256-3361	RC42GF102J
2Z11XK1	78-9	5935-521-5121	54A14775
2Z11Z1	78-12	5895-569-6646	PL7605980G1
2Z11Z1C1	81-10	5910-101-5616	CM20C101J
2Z11Z1C2	81-10	5910-101-5616	CM20C101J
2Z11Z1C3	81-6	5910-101-4900	CM20C470J
2Z11Z1C4	81-6	5910-101-4900	CM20C470J
2Z11Z1C5	81-13	5910-101-5595	CM20C151J
2Z11Z1C6	81-10	5910-101-5616	CM20C101J
2Z11Z1C7	81-15	5910-101-5629	CM20C221J
2Z11Z1C8	81-6	5910-101-4900	CM20C470J
2Z11Z1C9	81-6	5910-101-4900	CM20C470J
2Z11Z1C10	81-13	5910-101-5595	CM20C151J
2Z11Z1C11	81-10	5910-101-5616	CM20C101J
2Z11Z1C12	81-15	5910-101-5629	CM20C221J
2Z11Z1R1	81-8	5905-190-8889	RC20GF101J
2Z11Z1R2	81-11	5905-195-6761	RC20GF104J
2Z11Z1R3	81-7	5905-279-2513	RC20GF105J
2Z11Z1R4	81-4	5905-185-8516	RC42GF103J
2Z11Z1R5	81-4	5905-185-8516	RC42GF103J
2Z11Z1R6	81-7	5905-279-2513	RC20GF105J
2Z11Z1R7	81-9	5905-171-2000	RC20GF684J
2Z11Z1R8	81-4	5905-185-8516	RC42GF103J
2Z11Z1R9	81-4	5905-185-8516	RC42GF103J
2Z11Z1R10	81-7	5905-279-2513	RC20GF105J
2Z11Z1R11	81-9	5905-171-2000	RC20GF684J
2Z11Z1R12	81-7	5905-279-2513	RC20GF105J
2Z11Z1R13	81-9	5905-171-2000	RC20GF684J
2Z11Z1R14	81-12	5905-279-3503	RC20GF682J
2Z11Z1R15	81-14	5905-279-2522	RC20GF154J
2Z11Z1R16	81-5	5905-185-8510	RC20GF103J
2Z11Z1R17	81-5	5905-185-8510	RC20GF103J
2Z11Z1R18	81-8	5905-190-8889	RC20GF101J
2Z11Z1R19	81-11	5905-195-6761	RC20GF104J
2Z11Z1R20	81-7	5905-279-2513	RC20GF105J
2Z11Z1R21	81-11	5905-195-6761	RC20GF104J
2Z11Z1R22	81-7	5905-279-2513	RC20GF105J
2Z11Z1R23	81-4	5905-185-8516	RC42GF103J
2Z11Z1R24	81-4	5905-185-8516	RC42GF103J
2Z11Z1R25	81-7	5905-279-2513	RC20GF105J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z11Z1R26	81-9	5905-171-200	RC20GF684J
2Z11Z1R27	81-4	5905-185-8516	RC42GF103J
2Z11Z1R28	81-4	5905-185-8516	RC42GF103J
2Z11Z1R29	81-7	5905-279-2513	RC20GF105J
2Z11Z1R30	81-9	5905-171-2000	RC20GF684J
2Z11Z1R31	81-7	5905-279-2513	RC20GF105J
2Z11Z1R32	81-9	5905-171-2000	RC20GF684J
2Z11Z1R33	81-12	5905-171-2000	RC20GF684J
2Z11Z1R34	81-14	5905-279-2522	RC20GF154J
2Z11Z1R35	81-5	5905-185-8510	RC20GF103J
2Z11Z1R36	81-5	5905-185-8510	RC20GF103J
2Z11Z1R37	81-8	5905-190-8889	RC20GF101J
2Z11Z1R38	81-11	5905-195-6761	RC20GF104J
2Z11Z1R39	81-7	5905-279-2513	RC20GF105J
2Z11Z1R40	81-5	5905-185-8510	RC20GF103J
2Z11Z1R41	81-8	5905-190-8889	RC20GF101J
2Z11Z1R42	81-8	5905-190-8889	RC20GF101J
2Z11Z1R43	81-5	5905-185-8510	RC20GF103J
2Z11Z1R44	81-5	5905-185-8510	RC20GF103J
2Z11Z1R45	81-8	5905-190-8889	RC20GF101J
2Z11Z1R46	81-8	5905-190-8889	RC20GF101J
2Z11Z1R47	81-5	5905-185-8510	RC20GF103J
2Z11Z1TP1 thru 2Z11Z1TP6	81-16	5895-503-7844B	7030268P1
2Z11Z1V1	81-1	5960-262-0167	JAN12AT7WA
2Z11Z1V2	81-2	5960-262-0210	JAN5814A
2Z11Z1V3	81-1	5960-262-0167	JAN12AT7WA
2Z11Z1V4	81-1	5960-262-0167	JAN12AT7WA
2Z11Z1V5	81-2	5960-262-0210	JAN5814A
2Z11Z1V6	81-1	5960-262-0167	JAN12AT7WA
2Z11Z1XV1 thru 2Z11Z1XV6	81-3	8850-899300	53K17726
2Z11Z2	78-11	6625-649-5111	PL7709318G1
2Z11Z2C1	80-9	5910-101-5616	CM20C101J
2Z11Z2C2	80-10	3330 055950131	CM35E472G
2Z11Z2C3	80-18	5910-644-3546	CP09A1KC105K
2Z11Z2FL1	80-19	5915-503-1795	7414594P2
2Z11Z2R2	80-16	5905-279-2513	RC20GF105J
2Z11Z2R3	80-17	5905-195-6761	RC20GF104J
2Z11Z2R4	80-12	5905-185-8510	RC20GF103J
2Z11Z2R5	80-14	5905-279-3504	RC20GF472J
2Z11Z2R6	80-11	5905-299-2013	RC32GF473J
2Z11Z2R7	80-8	5905-279-3503	RC20GF682J
2Z11Z2R8	80-15	5905-539-4111	RN70B4023F
2Z11Z2R9	80-13	5905-552-5038	RN70B4323F
2Z11Z2R10	80-5	5905-190-8889	RC20GF101J
2Z11Z2R11	80-7	5905-102-2740	RC32GF333J
2Z11Z2R12	80-6	5905-299-2028	RC32GF153J
2Z11Z2R13	80-5	5905-190-8889	RC20GF101J
2Z11Z2R14	80-12	5905-185-8510	RC20GF103J
2Z11Z2R15	80-12	5905-185-8510	RC20GF103J
2Z11Z2TP1 thru 2Z11Z2TP4	80-22	5895-503-7844B	7030268P1
2Z11Z2V1	80-1	5960-262-0167	JAN12AT7WA
2Z11Z2V2	80-2	3370-259000-5795	JAN5726/6AL5W
2Z11Z2V3	80-1	5960-262-0167	JAN12AT7WA

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z11Z2XV1	80-3	8850-899300	53K17726
2Z11Z2XV2	80-4	8850 899000	53D16450
2Z11Z2XV3	80-3	8850 899300	53K17726
2Z11Z3	78-10	6625-649-5110	PL7416558G1
2Z11Z3R3	79-3	5905-192-0667	RC20GF224J
2Z11Z3R4	79-4	5905-185-8510	RC20GF103J
2Z11Z3R5	79-3	5905-192-0667	RC20GF224J
2Z11Z3R6	79-4	5905-185-8510	RC20GF103J
2Z11Z3TP1	79-5	5895-503-7844B	7030268P1
2Z11Z3TP2	79-5	5895-503-7844B	7030268P1
2Z11Z3V1	79-1		JAN5726/6AL5W
2Z11Z3V2	79-1		JAN5726/6AL5W
2Z11Z3XV1	79-2	8850 899000	53D16450
2Z11Z3XV2	79-2	8850 899000	53D16450
2Z12	55-259	5895-504-2073	PL7607324G1
2Z12C1	110-14	3330 056750249	CP70E1FM105K
2Z12C2	110-14	3330 056750249	CP70E1FM105K
2Z12C3	111-9	3330 376379000	CM60B153M
2Z12C4	110-16	5910-667-9041	CP70E1FL254K
2Z12L1	110-35	5950-645-8877	7417046P1
2Z12R1	111-12	5950-249-3663	RC42GF683J
thru			
2Z12R7			
2Z12R8	111-8	5905-195-6806	RC20GF102J
2Z12R9	111-8	5905-195-6806	RC20GF102J
2Z12R10	111-1	5905-644-8592	RB18BE85502D
thru			
2Z12R14			
2Z12R15	110-38	5905-248-3340	RV4ATSD104A
2Z12R16	111-2	5905-644-8414	RB18BE60002D
2Z12R17	111-6	5905-171-2000	RC20GF684J
2Z12R18	111-7	5905-195-6761	RC20GF104J
2Z12R19	111-10	5905-552-2618	RN75B2103F
thru			
2Z12R24			
2Z12R25	111-11	5905-646-5819	RN75B1403F
2Z1R26	111-2	5905-644-8414	RB18BE60002D
2Z12R27	111-4	5905-644-8470	RB16BE26802D
2Z12R28	110-42	5905-615-1460	7717863P2
2Z12R29	110-42	5905-615-1460	7717863P2
2Z12TB1	110-23	8880	7771534P26
2Z12TP1	110-40	5935-258-4727	118930-C
2Z12TP2	110-39	5935-257-2044	118930-B
2Z12T1	110-36	5950-645-8914	98G534
2Z12V1	110-10	3340-436000-8265	JAN8020
2Z12V2	110-10	3340-436000-8265	JAN8020
2Z12V3	110-11	3370 445000-4185	JAN4D21
2Z12V4	110-12	3370	JAN3D21A
2Z12XV1	110-30	8850 874428	123-209-14
2Z12XV2	110-30	8850 874428	123-209-14
2Z12XV3	110-28	5935-501-5702	HX-100
2Z12XV4	110-33	5935-121-9358	TS101P02
2Z13	55-257	5935-524-1423	PL7609033G1
			PL7617822G1
2Z13AT1	109-5	5840-607-2392	7126393P1
2Z13AT2	109-8	5935-538-7326	7126393P3
2Z13AT3	109-5	5840-607-2392	7126393P1
2Z13AT4	109-8	5935-538-7326	7126393P3
2Z13AT5	109-5	5840-607-2392	7126393P1
2Z13AT6	109-8	5935-539-7326	7126393P3
2Z13AT7	109-5	5840-607-2392	7126393P1
2Z13AT8	109-8	5935-539-7326	7126393P3
2Z13AT9	109-5	5840-607-2392	7126393P1
2Z13AT10	109-8	5935-539-7326	7126393P3
2Z13AT11	109-8	5840-607-2392	7126393P1
2Z13AT12	109-8	5935-539-7326	7126393P3

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z13AT13	109-8	5840-607-2392	7126393P1
2Z13AT14	109-8	5935-539-7326	7126393P3
2Z13AT15	109-5	5840-607-2392	7126393P1
2Z13AT16	109-8	5935-539-7326	7126393P3
2Z13AT17	109-5	5840-607-2392	7126393P1
2Z13AT18	109-8	5935-539-7326	7126393P3
2Z13AT19	109-7	5985-336-9010	7126393P2
thru			
2Z13AT22			
2Z13AT23	109-5	5840-607-2392	7126393P1
2Z13AT24	109-8	5935-539-7326	7126393P3
2Z13AT25	109-5	5840-607-2392	7126393P1
2Z13AT26	109-8	5935-539-7326	7126393P3
2Z13AT27	109-5	5840-607-2392	7126393P1
2Z13AT28	109-8	5935-539-7326	7126393P3
2Z13AT29	109-5	5840-607-2392	7126393P1
2Z13AT30	109-8	5935-539-7326	7126393P3
2Z13AT31	109-5	5840-607-2392	7126393P1
2Z13AT32	109-8	5935-539-7326	7126393P3
2Z13J1	109-6	5935-665-8662	UG-290/U
2Z13J2	109-9	5935-665-8662	UG-290/U
2Z13J3	109-8	5935-665-8662	UG-290/U
2Z13J4	109-9	5935-665-8662	UG-290/U
2Z13J5	109-6	5935-665-8662	UG-290/U
2Z13J6	109-9	5935-665-8662	UG-290/U
2Z13J7	109-6	5935-665-8662	UG-290/U
2Z13J8	109-9	5935-665-8662	UG-290/U
2Z13J9	109-6	5935-665-8662	UG-290/U
2Z13J10	109-9	5935-665-8662	UG-290/U
2Z13J11	109-6	5935-665-8662	UG-290/U
2Z13J12	109-9	5935-665-8662	UG-290/U
2Z13J13	109-6	5935-665-8662	UG-290/U
2Z13J14	109-9	5935-665-8662	UG-290/U
2Z13J15	109-6	5935-665-8662	UG-290/U
2Z13J16	109-9	5935-665-8662	UG-290/U
2Z13J17	109-6	5935-665-8662	UG-290/U
2Z13J18	109-9	5935-665-8662	UG-290/U
2Z13J19	109-3	5935-665-8662	UG-290/U
2Z13J20	109-9	5935-665-8662	UG-290/U
2Z13J21	109-3	5935-665-8662	UG-290/U
2Z13J22	109-9	5935-665-8662	UG-290/U
2Z13J23	109-3	5935-665-8662	UG-290/U
2Z13J24	109-9	5935-665-8662	UG-290/U
2Z13J25	109-3	5935-665-8662	UG-290/U
2Z13J26	109-9	5935-665-8662	UG-290/U
2Z13J27	109-3	5935-665-8662	UG-290/U
thru			
2Z13J41			
2Z13J42	109-18	5935-149-2671	AN3102A-28-12P
2Z13J43	109-18	5935-149-2671	AN3102A-28-12P
2Z13J44	109-19	5935-665-5708	AN3102A-28-12S
2Z13J45	109-21	8850 590800-52	AN3102A-20-29P
2Z13J46	109-22	8850-573100-52	AN3102A-20-18P
2Z13J47	109-11	8850 629800	10-64236-52P
2Z13J48	109-18	5935-149-2671	AN3102A-28-12P
2Z13J49	109-16	8850 605629-52	AN3102A-24-28P
	109-24		
2Z13J50	109-17	5935-236-0958	AN3102A-24-11P
	109-16		
2Z13J51	109-19	5935-665-5709	AN3102A-28-12S
2Z13J52	109-11	8850-629800	10-64236-52P
2Z13J53	109-6	5935-665-8662	UG-290/U
2Z13J54	109-9	5935-665-8662	UG-290/U
2Z13J55	109-6	5935-665-8662	UG-290/U
2Z13J56	109-9	5935-665-8662	UG-290/U
2Z13J57	109-6	5935-665-8662	UG-290/U

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z13J58	109-9	5935-665-8662	UG-290/U
2Z13J59	109-6	5935-665-8662	UG-290/U
2Z13J60	109-9	5935-665-8662	UG-290/U
2Z13J61	109-6	5935-665-8662	UG-290/U
2Z13J62	109-9	5935-665-8662	UG-290/U
2Z13J63	109-17		AN3102A-28-12P
2Z14	55-65	5895-504-2735	PL7605979G1
2Z14B1	86-23	4140-595-4376	B10B-4
2Z14C1	86-78	5910-668-3099	CM30D102J
2Z14C2	86-67	3330 319001140	CP53B4EF504V
2Z14C3	88-11	5910-667-9990	CM35D472J
2Z14C4	88-15	5910-644-6212	CP09A1KE473K
2Z14C6	86-100	3330	GC45S502
2Z14C7	86-99	3330	GC45S103
2Z14C8	86-99	3330	GC45S103
2Z14C9	88-9	5910-101-5616	CM20C101J
2C14C10	86-63	5910-668-2170	CP70B1FF405K
2Z14D31	88-6		NE-2
2Z14L1	86-64	3340	7701873P1
2Z14R1	86-71	5905-299-1625	RV4ATSD503A
2Z14R2	87-1	5905-666-4255	7708702P4024
2Z14R3	87-1	5905-666-4255	7708702P4024
2Z14R4	87-2	5905-644-9470	7708702P2744
2Z14R5	86-41	5905-644-9423	7708702P6044
thru			
2Z14R16			
2Z14R17	86-79	5905-195-6806	RC20GF102J
2Z14R18	88-5	5905-279-2675	RC42GF333J
2Z14R19	88-1	5905-171-1976	RC42GF153J
2Z14R20	88-1	5905-171-1976	RC42GF153J
2Z14R21	88-14	5905-254-9201	RC20GF473J
2Z14R22	88-12	5905-279-3503	RC20GF682J
2Z14R24	88-13	5905-279-3504	RC20GF472J
2Z14R25	85-102	5905-171-2004	RC20GF233J
2Z14R26	88-3	5905-279-2515	RC20GF474J
2Z14R27	88-4	5905-192-3971	RC20GF331J
2Z14R28	88-8	5905-171-1998	RC32GF333J
2Z14R29	88-10	5905-279-3506	RC20GF332J
2Z14R30	88-2	5905-249-3661	RC20GF683J
2Z14R31	86-53	5905-279-3948	RC32GF475J
thru			
2Z14R44			
2Z14R45	86-51	5905-279-3948	RC32GF475J
thru			
2Z14R47			
2Z14R48	86-50	5905-279-2622	RC32GF335J
2Z14R49	86-51	5905-279-3948	RC32GF475J
thru			
2Z14R58			
2Z14R59	87-3	5905-299-1995	RC32GF334J
thru			
2Z14R64			
2Z14R65	86-80	5905-279-2515	RC20GF474J
2Z14R66	86-80	5905-279-2515	RC20GF474J
2Z14R67	86-81	5905-192-3973	RC20GF471J
thru			
2Z14R70			
2Z14TB1	86-90	5940-552-7767	7771534P6
2Z14TB2	86-58	5940-205-0472	7771534P26
2Z14TB3	86-59	8880	7771534P22
2Z14TB4	86-60	5940-500-9562	7771534P24
2Z14TP1	86-68	5935-257-7044	118930-B
2Z14T1	86-46	5950-645-9071	21582
2Z14V1	86-73	5960-262-0210	JAN5814A
2Z14V2	86-74	3370 298000-6465	JAN6005/6AQ5W

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z14V3	86-74	3370 298000-6465	JAN6005/6AQ5W
2Z14V4	86-95	3370 304000-1165	JAN1B3GT
2Z14V5	86-75	5960-262-0167	JAN12AT7WA
2Z14XV1	86-76	5935-666-4563	9713-148
2Z14XV2	86-77		9227-140
2Z14XV3	86-77		9227-140
2Z14XV4	86-96	5935-121-9358	TS101P02
2Z14XV5	86-76	5935-666-4563	9713-148
2Z15	97-	5895-505-1231	PL7709074G1
2Z15C1	97-22	5910-666-8805	CP09A1KC104K
2Z15C2	97-15	5910-667-9911	CM40D682J
2Z15C3	97-11	5910-644-6215	CP09A1KE104K
2Z15C4	97-23	3330 055850113	P0-05-1-200E
2Z15C5	97-23	3330 055850113	Po-05-1-200E
2Z15C6	97-22	5910-666-8805	CP09A1KC104K
2Z15C7	97-22	5910-644-6215	CP09A1KE104K
2Z15C8	97-3	5910-112-7625	CP26A1EF104K
2Z15C9	97-3	5910-112-7625	CP26A1EF104K
2Z15C10	97-22	5910-666-8805	CP09A1KC104K
2Z15C11	97-11	5910-644-6215	CP09A1KE104K
2Z15C12	97-3	5910-112-7625	CP26A1EF104K
2Z15C13	97-3	5910-112-7625	CP26A1EF104K
2Z15R1	97-20	5905-192-0667	RC20GF224J
2Z15R2	97-18	5905-502-3419	RV4ATSD504A
2Z15R3	97-21	5905-185-8510	RC20GF103J
2Z15R4	97-13	5905-299-2040	RC32GF472J
2Z15R5	97-17	5905-248-3340	RV4ATSD104A
2Z15R6	97-16	5905-116-8998	RC20GF683J
2Z15R7	97-4	5905-279-2513	RC20GF105J
2Z15R8	97-14	5905-192-3973	RC20GF471J
2Z15R9	97-13	5905-299-2040	RC32GF472J
2Z15R10	97-4	5905-279-2513	RC20GF105J
2Z15R11	97-12	5905-195-6791	RC20GF681J
2Z15R12	97-10	5905-185-8516	RC42GF103J
2Z15R13	97-7	5905-552-2447	RN75B1002F
2Z15R14	97-7	5905-552-2447	RN75B1002F
2Z15R15	97-4	5905-279-2513	RC20GF105J
2Z15R16	97-9	5905-299-2010	RC32GF683J
2Z15R17	97-5	5905-279-1876	RC20GF222J
2Z15R18	97-4	5905-279-2513	RC20GF105J
2Z15R19	97-5	5905-279-1876	RC20GF222J
2Z15R20	97-6	5905-171-1998	RC20GF333J
2Z15R21	97-6	5905-171-1998	RC20GF333J
2Z15R22	97-4	5905-279-2513	RC20GF105J
2Z15R23	97-5	5905-279-1876	RC20GF222J
2Z15R24	97-4	5905-279-2513	RC20GF105J
2Z15R29	97-4	5905-279-2513	RC20GF105J
2Z15R30	97-9	5905-299-2010	RC32GF683J
2Z15R31	97-5	5905-279-1876	RC20GF222J
2Z15R32	97-4	5905-279-2513	RC20GF105J
2Z15R33	97-5	5905-279-1876	RC20GF222J
2Z15R34	97-6	5905-171-1998	RC20GF333J
2Z15R35	97-6	5905-171-1998	RC20GF333J
2Z15R36	97-4	5905-279-2513	RC20GF105J
2Z15R37	97-5	5905-279-1876	RC20GF222J
2Z15R38	97-4	5905-279-2513	RC20GF105J
2Z15TP1	97-8	5895-503-7844B	7030268P1
thru			
2Z15TP9			
2V15V1	97-1	5960-262-0210	JAN5814A
thru			
2Z15V5			
2Z15XV1	97-2	8850 899300	53K17726
thru			
2Z15XV5			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z16	97-	5895-505-1231	PL7709074G1
	(same	components as 2Z15)	
2Z17	98-	5895-505-1231	PL7709074G1
2Z17C1	98-22	5910-666-8805	CP09A1KC104K
2Z17C2	98-15	5910-667-9911	CM40D682J
2Z17C3	98-11	5910-644-6215	CP09A1KE104K
2Z17C4	98-23	3330 055850113	P0-05-1-200E
2Z17C5	98-23	3330 055850113	P0-05-1-200E
2Z17C6	98-22	5910-666-8805	CP09A1KC104K
2Z17C7	98-11	5910-644-6215	CP09A1KE104K
2Z17C8	98-3	5910-112-7625	CP26A1EF104K
2Z17C9	98-3	5910-112-7625	CP26A1EF104K
2Z17C10	98-22	5910-666-8805	CP09A1KC104K
2Z17C11	98-11	5910-644-6215	CP09A1KE104K
2Z17C12	98-3	5910-112-7625	CP26A1EF104K
2Z17C13	98-3	5910-112-7625	CP26A1EF104K
2Z17R1	98-20	5905-192-0667	RC20GF224J
2Z17R2	98-18	5905-502-3419	RV4ATSD504A
2Z17R3	98-21	5905-185-8510	RC20GF103J
2Z17R4	98-13	5905-299-2040	RC32GF472J
2Z17R5	98-17	5905-243-3340	RV4ATSD104A
2Z17R6	98-16	5905-116-8998	RC20GF683J
2Z17R7	98-4	5905-279-2513	RC20GF105J
2Z17R8	98-14	5905-192-3973	RC20GF471J
2Z17R9	98-13	5905-299-2040	RC32GF472J
2Z17R10	98-4	5905-279-2513	RC20GF105J
2Z17R11	98-12	5905-195-6791	RC20GF681J
2Z17R12	98-10	5905-185-8510	RC20GF103J
2Z17R13	98-7	5905-552-2447	RN75B1002F
2Z17R14	98-7	5905-552-2447	RN75B1002F
2Z17R15	98-4	5905-279-2513	RC20GF105J
2Z17R16	98-9	5905-299-2010	RC32GF683J
2Z17R17	98-5	5905-279-1876	RC20GF222J
2Z17R18	98-4	5905-279-2513	RC20GF105J
2Z17R19	98-5	5905-279-1876	RC20GF222J
2Z17R20	98-6	5905-171-1998	RC20GF333J
2Z17R21	98-6	5905-171-1998	RC20GF333J
2Z17R22	98-4	5905-279-2513	RC20GF105J
2Z17R23	98-5	5905-279-1876	RC20GF222J
2Z17R24	98-4	5905-279-2513	RC20GF105J
2Z17R29	98-4	5905-279-2513	RC20GF105J
2Z17R30	98-9	5905-299-2010	RC32GF683J
2Z17R31	98-5	5905-279-1876	RC20GF222J
2Z17R32	98-4	5905-279-2513	RC20GF105J
2Z17R33	98-5	5905-279-1876	RC20GF222J
2Z17R34	98-6	5905-171-1998	RC20GF333J
2Z17R35	98-6	5905-171-1998	RC20GF333J
2Z17R36	98-4	5905-279-2513	RC20GF105J
2Z17R37	98-5	5905-279-1876	RC20GF222J
2Z17R38	98-4	5905-279-2513	RC20GF105J
2Z17TP1	98-8	5895-503-7844B	7030268P1
thru			
2Z17TP9			
2Z17V1	98-1	5960-262-0210	JAN5814A
thru			
2Z17V5			
2Z17XV1	98-2	8850 899300	53K17726
thru			
2Z17XV5			
2Z18	55-140	5895-643-3852	PL7710561G1
2Z18C1	96-12	5910-668-0507	GC45M104
2Z18C2	96-12	5910-668-0507	GC45M104
2Z18R1	96-20	5905-299-2028	RC32GF153J
thru			
2Z18R4			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z18R5	96-21	5905-299-1995	RC32GF334J
2Z18TB1	96-7	5940-238-6957	7771534P2
2Z18T1	96-4	5950-646-1991	7414578P1
2Z18V1	96-10	3370 304000-1235	JAN1Z2
2Z18XV1	96-11	5935-260-0516	TS102P01
2Z19	91-1	5895-521-6412	PL7709064G1
2Z19C1	92-18	5910-101-5627	CM20C220J
2Z19C2	92-31	5910-112-8189	CM20C330J
2Z19C3	92-29	5910-101-4900	CM20C470J
2Z19C4	92-42	5910-644-6290	CP09A1KC224K
2Z19C5	92-9	5910-112-8248	CV11C450
2Z19C6	92-43	5910-644-6212	CP09A1KE473K
2Z19C7	92-15	5910-101-4890	CM20D471J
2Z19C8	92-14	5910-644-6213	CP09A1KE103K
2Z19C9	92-18	5910-101-5627	CM20C220J
2Z19L1	92-44	3380	7706805P24
2Z19R1	92-35	5905-279-3506	RC20GF332J
thru			
2Z19R3			
2Z19R4	92-34	5905-171-2004	RC20GF223J
2Z19R5	92-20	5905-195-6806	RC20GF102J
2Z19R6	92-37	5905-116-8998	RC20GF683J
2Z19R7	92-25	5905-279-2527	RC42GF223J
2Z19R8	92-38	5905-185-8516	RC42GF103J
2Z19R9	92-26	5905-279-2515	RC20GF474J
2Z19R10	92-12	5905-279-2513	RC20GF105J
2Z19R11	92-20	5905-195-6806	RC20GF102J
2Z19R12	92-23	5905-185-8510	RC20GF103J
2Z19R13	92-41	5905-279-1876	RC20GF222J
2Z19R14	92-19	5905-252-4018	RC20GF470J
2Z19R15	92-40	5905-190-8889	RC20GF101J
2Z19R16	92-23	5905-185-8510	RC20GF103J
2Z19R17	92-20	5905-195-6806	RC20GF102J
2Z19R18	92-25	5905-279-2527	RC42GF223J
2Z19R19	92-26	5905-279-2515	RC20GF474J
2Z19R20	92-12	5905-279-2513	RC20GF105J
2Z19R21	92-20	5905-195-6806	RC20GF102J
2Z19R22	92-36	5905-171-1998	RC20GF333J
2Z19R23	92-30	5905-279-2675	RC42GF333J
2Z19R24	92-22	5905-171-2000	RC20GF684J
2Z19R25	92-20	5905-195-6806	RC20GF102J
2Z19R26	92-21	5905-190-8885	RC20GF225J
2Z19R27	92-28	5905-171-1976	RC42GF153J
2Z19R28	92-12	5905-279-2513	RC20GF105J
2Z19R29	92-24	5905-549-5261	7708703P1004
2Z19R30	92-17	5905-666-2839	7708703P1504
2Z19R31	92-20	5905-195-6806	RC20GF102J
2Z19R32	92-13	5905-279-1880	RC20GF272J
2Z19R34	92-16	5905-249-3663	RC42GF683J
2Z19R35	92-27	5905-190-8883	RC20GF100J
2Z19R36	92-20	5905-195-6806	RC20GF102J
2Z19R38	92-45	3350	7417803P35
2Z19R39	92-20	5905-195-6806	RC20GF102J
2Z19R40	92-23	5905-185-8510	RC20GF103J
2Z19R41	92-10	5905-299-1625	RVATSD503A
2Z19R42	92-28	5905-171-1976	RC42GF153J
2Z19R43	92-12	5905-279-2513	RC20GF105J
2Z19R44	92-23	5905-185-8510	RC20GF103J
2Z19R45	92-39	5905-279-2530	RC42GF152J
2Z19R46	92-23	5905-185-8510	RC20GF103J
2Z19R47	92-33	5905-636-9944	7708703P3013
2Z19R48	92-32	5905-642-0924	7708703P1003
2Z19TP1	92-48	5895-503-7844B	7030268P1
thru			
2Z19TP10			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.	Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z19V1	92-1	5960-262-0167	JAN12AT7WA	2Z20R26	90-7	5905-279-2675	RC42GF333J
2Z19V2	92-3	3370 286000-6185	JAN6AH6	2Z20R27	90-9	5905-171-2000	RC20GF684J
2Z19V3	92-5	5960-262-0210	JAN5814A	2Z20R28	90-6	5905-279-2513	RC20GF105J
2Z19V4	92-4	5960-237-0077	JAN5686	2Z20R29	90-6	5905-279-2513	RC20GF105J
2Z19V5	92-4	5960-237-0077	JAN5686	2Z20R30	90-9	5905-171-2000	RC20GF684J
2Z19V6	92-2	3370 286000-5735	JAN5725/6AS6W	2Z20R31	90-7	5905-279-2675	RC42GF333J
2Z19V7	92-2	3370 286000-5735	JAN5725/6AS6W	2Z20R32	90-8	5905-185-8510	RC20GF103J
2Z19V8	92-1	5960-262-0167	JAN12AT7WA	2Z20R33	90-26	5905-190-8885	RC20GF225J
2Z19V9	92-6	5960-193-5136	JAN5687	2Z20R34	90-9	5905-171-2000	RC20GF684J
2Z19XV1	92-7	8850 899300	53K17726	2Z20R35	90-6	5905-279-2513	RC20GF105J
2Z19XV2	92-8	8850 899000	53D16450	2Z20R36	90-14	5905-185-8516	RC42GF103J
2Z19XV3	92-7	8850 899300	53K17726	2Z20R37	90-13	5905-279-1876	RC20GF222J
thru				2Z20R38	90-32	5905-171-2004	RC20GF223J
2Z19XV5				2Z20R39	90-31	5905-279-2519	RC20GF334J
2Z19XV6	92-8	8850 899000	53D16450	2Z20R40	90-29	5905-279-2616	RC20GF153J
2Z19XV7	92-8	8850 899000	53D16450	2Z20R41	90-30	5905-116-8998	RC20GF683J
2Z19XV8	92-7	8850 899300	53K17726	2Z20R42	90-26	5905-190-8885	RC20GF225J
2Z19XV9	92-7	8850 899300	53K17726	2Z20R43	90-23	5905-195-6761	RC20GF104J
2Z20	89-1	5895-569-6622	PL7709061G1	2Z20R44	90-21	5905-102-2740	RC32GF333J
2Z20C1	90-28	5910-160-1155	CM30D332J	2Z20R45	90-13	5905-279-1876	RC20GF222J
2Z20C2	90-38	5910-160-1158	CM20D331J	2Z20R46	90-10	5905-644-9426	R708703P9093
2Z20C3	90-11	5910-101-5654	CM20C680J	2Z20R47	90-15	5905-195-6806	RC20GF102J
2Z20C4	90-28	5910-160-1155	CM30D332J	2Z20R48	90-20	5905-254-9201	RC20GF473J
2Z20C5	90-11	5910-101-5654	CM20C680J	2Z20R49	90-19	5905-192-0667	RC20GF224J
2Z20C6	90-11	5910-101-5654	CM20C680J	2Z20R50	90-22	5905-256-3361	RC42GF102J
2Z20C7	90-28	5910-160-1155	CM30D332J	2Z20R51	90-9	5905-171-2000	RC20GF684J
2Z20C8	90-12	5910-101-4900	CM20C470J	2Z20R52	90-6	5905-279-2513	RC20GF105J
2Z20C9	90-28	5910-160-1155	CM30D332J	2Z20R53	90-14	5905-185-8516	RC42GF103J
2Z20C10	90-11	5910-101-5654	CM20C680J	2Z20R54	90-13	5903-279-1876	RC20GF222J
2Z20C11	90-11	5910-101-5654	CM20C680J	2Z20R55	90-8	5905-185-8510	RC20GF103J
2Z20C12	90-28	5910-160-1155	CM30D332J	2Z20R56	90-8	5905-185-8510	RC20GF103J
2Z20C13	90-12	5910-101-4900	CM20C470J	2Z20R57	90-27	5905-279-2515	RC20GF474J
2Z20C14	90-25	5910-101-4890	CM20D471J	2Z20R58	90-8	5905-185-8510	RC20GF103J
2Z20C15	90-24	5910-101-5595	CM20C151J	2Z20R59	90-37	5905-249-4210	RC42GF123J
2Z20C16	90-25	5910-101-4890	CM20D471J	2Z20TP1	90-39	5895-503-7844B	7030268P1
2Z20C17	90-18	3330 376017150	CM20D221G	thru			
2Z20C18	90-17	5910-160-1155	CM30D332G	2Z20TP8			
2Z20C19	90-16	5910-101-5616	CM20C101J	2Z20V1	90-1	5960-262-0210	JAN5814A
2Z20C20	90-12	5910-101-4900	CM20C470J	2Z20V2	90-1	5960-262-0210	JAN5814A
2Z20K1	90-3	5945-522-9639	CR2791G123A10	2Z20V3	90-2	5960-262-0167	JAN12AT7WA
2Z20R1	90-33	5905-279-3504	RC20GF472J	2Z20V4	90-1	5960-262-0210	JAN5814A
2Z20R2	90-23	5905-195-6761	RC20GF104J	2Z20V5	90-2	5960-262-0167	JAN12AT7WA
2Z20R3	90-34	5905-299-2010	RC32GF683J	2Z20V6	90-2	5940-262-0167	JAN12AT7WA
2Z20R4	90-30	5905-116-8998	RC20GF683J	2Z20V7	90-1	5960-262-0210	JAN5814A
2Z20R5	90-35	5905-644-8161	RC8703P1244	2Z20V8	90-2	5960-262-0167	JAN12AT7WA
2Z20R6	90-36	5905-279-2529	RC42GF222J	2Z20V9	90-1	5960-262-0210	JAN5814A
2Z20R7	90-19	5905-192-0667	RC20GF224J	2Z20V10	90-2	5960-262-0167	JAN12AT7WA
2Z20R8	90-32	5905-171-2004	RC20GF223J	thru			
2Z20R9	90-8	5905-185-8510	RC20GF103J	2Z20V12			
2Z20R10	90-27	5905-279-2515	RC20GF474J	2Z20XK1	90-5	5935-549-4587	54D17428-A
2Z20R11	90-26	5905-190-8885	RC20GF225J	2Z20XV1	90-4	8850 899300	53K17726
2Z20R12	90-7	5905-279-2675	RC42GF333J	thru			
2Z20R13	90-9	5905-171-2000	RC20GF684J	2Z20XV12			
2Z20R14	90-6	5905-279-2513	RC20GF105J	2Z21	55-175	5895-569-6608	PL7417699G1
2Z20R15	90-6	5905-279-2513	RC20GF105J	2Z21C1	103-6	3330	GC45S503
2Z20R16	90-9	5905-171-2000	RC20GF684J	2Z21C2	103-9	3330	GC45S502
2Z20R17	90-7	5905-279-2675	RC42GF333J	2Z21DS1	103-13	3330	NE-2
2Z20R18	90-26	5905-190-8885	RC20GF225J	thru			
2Z20R19	90-27	5905-279-2515	RC20GF474J	2Z21DS4			
2Z20R20	90-9	5905-171-2000	RC20GF684J	2Z21R1	103-15	5905-254-9201	RC20GF473J
2Z20R21	90-6	5905-279-2513	RC20GF105J	2Z21R2	103-14	5905-279-1865	RC20GF106J
2Z20R22	90-14	5905-185-8516	RC42GF103J	2Z21V1	103-3	5960-280-4020	JAN5814WA
2Z20R23	90-13	5905-279-1876	RC20GF222J	2Z21XV1	103-4	5935-666-4563	9713-148
2Z20R24	90-27	5905-279-2515	RC20GF474J	2Z22	93-1	1800-020186696	PL7709073G1
2A20R25	90-26	5905-190-8885	RC20GF225J	2Z22C1	94-8	5910-667-7789	7417588P1

Reference Designation Index

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
2Z22C2	94-8	5910-667-7789	7417588P1
2Z22C3	94-16	5910-101-5599	CM20B150K
2Z22C4	94-16	5910-101-5599	CM20B150K
2Z22K1	94-3	5945-522-9639	CR2791G123A10
2Z22R1	94-15	5905-256-3361	RC42GF102J
2Z22R2	94-14	5905-171-2000	RC20GF684J
2Z22R3	94-4	5905-171-2000	RC20GF684J
2Z22R4	94-6	5905-299-1625	RV4ATSD503A
2Z22R5	94-13	5905-190-8885	RC20GF225J
2Z22R6	94-11	5905-666-4255	7708702P402A
2Z22R7	94-9	5905-644-8193	7708704P2004
2Z22R8	94-10	5905-279-3503	RC20GF682J
2Z22R9	94-14	5905-171-2000	RC20GF684J
2Z22R10	94-14	5905-171-2000	RC20GF684J
2Z22R11	94-6	5905-299-1625	RV4ATSD503A
2Z22R12	94-13	5905-190-8885	RC20GF225J
2Z22R13	94-11	7708704P402A	7708704P402A
2Z22R14	94-9	5905-644-8193	7708704P2004
2Z22R15	94-10	5905-279-3503	RC20GF682J
2Z22R16	94-12	5905-195-6806	RC20GF102J
2Z22R17	94-12	5905-195-6806	RC20GF102J
2Z22TP1 thru 2Z22TP4	94-17	5895-503-7844B	7030268P1
2Z22V1	94-1	5960-240-3171	JAN5755
2Z22V2	94-2	5960-262-0167	JAN12AT7WA
2Z22V3	94-1	5960-240-3171	JAN5755
2Z22V4	94-2	5960-262-0167	JAN12AT7WA
2Z22XK1	94-5	5935-549-4587	54D17428-A
2Z22XV1 thru 2Z22XV4	94-4	8850 899300	53K17726
2Z23	55-114		PL7615337G1 PL7615337G2 101M054SK 7416160P1 26-4402-32P-1001 26-4402-32P-1001
2Z23CR1	95-4		
2Z23FL1	95-2	5915-643-8459	7416160P1
2Z23J1	95-1		26-4402-32P-1001 26-4402-32P-1001
2Z23J2	95-1		44
2Z23K1	95-7	6240-057-2887	RA20A2SD502AK
2Z23R1	95-6	5905-108-5587	RB18BE16001F
2Z23R2	95-5	5905-666-3377	RA20A2SD502AK
2Z23R3	95-6	5905-108-5587	RB18BE16001F
2Z23R4	95-5	5905-666-3377	RA20A2SD502AK
2Z23R5	95-6	5905-108-5587	RB18BE16001F
2Z23R6	95-5	5905-666-3377	RA20A2SD502AK
2Z23R7	95-6	5905-108-5587	RB18BE16001F
2Z23R8	95-5	5905-666-3377	RA20A2SD502AK
2Z23R9	95-6	5905-108-5587	RB18BE16001F
2Z23R10	95-5	5905-666-3377	RA20A2SD502AK
2Z23R11	95-6	5905-108-5587	RB18BE16001F
2Z23R12	95-5	5905-666-3377	RA20A2SD502AK
2Z23R13	95-6	5905-108-5587	RB18BE16001F
2Z23R14	95-5	5905-666-3377	RA20A2SD502AK
2Z23R15	95-6	5905-108-5587	RB18BE16001F
2Z23R16	95-5	5905-666-3377	RA20A2SD502AK
2Z23R17	95-6	5905-108-5587	RB18BE16001F
2Z23R18	95-5	5905-666-3377	RA20A2SD502AK
2Z23R19	95-6	5905-108-5587	RB18BE16001F
2Z23R20	95-5	5905-666-3377	RA20A2SD502AK
2Z23R21	95-6	5905-108-5587	RB18BE16001F
2Z23R22	95-5	5905-666-3377	RA20A2SD502AK
2Z23R23	95-6	5905-108-5587	RB18BE16001F
2Z23R24	95-5	5905-666-3377	RA20A2SD502AK

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3	113-	5895-697-0695	PL7302729G1
3AR1	113-10	5895-518-4917	PL7603954G1
3AR1C1 thru 3AR1C4	127-22	5910-129-6266	CP61B1EF105K
3AR1J1	127-3	5935-295-3078	54A17403
3AR1R1	127-6	5905-254-9201	RC20GF473J
3AR1R2	127-6	5905-254-9201	RC20GF473J
3AR1R3	127-5	5905-192-3973	RC20GF471J
3AR1R4	127-5	5905-192-3973	RC20GF471J
3AR1R5	127-7	5905-190-8889	RC20GF101J
3AR1R6	127-7	5905-190-8889	RC20GF101J
3AR1R7	127-5	5905-192-3973	RC20GF471J
3AR1R8	127-5	5905-192-3973	RC20GF471J
3AR1R9	127-7	5905-190-8889	RC20GF101J
3AR1R11	127-7	5905-190-8889	RC20GF101J
3AR1R12	127-6	5905-254-9201	RC20GF473J
3AR1R13	127-6	5905-254-9201	RC20GF473J
3AR1R14	127-5	5905-192-3973	RC20GF471J
3AR1R15	127-5	5905-192-3973	RC20GF471J
3AR1R16	127-7	5905-190-8889	RC20GF101J
3AR1R17	127-7	5905-190-8889	RC20GF101J
3AR1R18	127-5	5905-192-3973	RC20GF471J
3AR1R19	127-5	5905-192-3973	RC20GF471J
3AR1R20	127-7	5905-190-8889	RC20GF101J
3AR1R22	127-7	5905-190-8889	RC20GF101J
3AR1R23 thru 3AR1R26	127-4	5905-279-2522	RC20GF154J
3AR1TB1	127-19	5940-502-4770	7771534P8
3AR1TB2	127-20	5940-500-7968	7771534P3
3AR1T1	127-24	5950-648-5957	7417006P1
3AR1T2	127-24	5950-648-5957	7417006P1
3AR1T3	127-25	5950-646-2474	7485507P1
3AR1V1 thru 3AR1V8	127-12	3370 427000-5933	JAN5933
3AR1XV1 thru 3AR1XV8	127-14	5935-224-0813	M1P5TM
3AR1Z1	127-1	5895-569-6588	PL7709372G1
3AR1Z1C1	128-18	5910-668-0473	CM35D362G
3AR1Z1C2 thru 3AR1Z1C5	128-13	3330 376144100	CM35C103K
3AR1Z1C6	128-5	5910-160-1155	CM30D332J
3AR1Z1C7	128-5	5910-160-1155	CM30D332J
3AR1Z1E1 thru 3AR1Z1E4	128-19	5940-575-3446	7030248P1
3AR1Z1R1	128-17	5905-581-1478	7707158P1583
3AR1Z1R2	128-17	5905-581-1478	7707158P1583
3AR1Z1R3	128-15	5905-553-2204	RN70B4223F
3AR1Z1R4	128-9	5905-192-3973	RC20GF471J
3AR1Z1R5	128-10	5905-195-6761	RC20GF104J
3AR1Z1R6	128-6	5905-254-9201	RC20GF473J
3AR1Z1R7	128-12	5905-279-2515	RC20GF474J
3AR1Z1R8	128-8	5905-171-2000	RC20GF684J
3AR1Z1R9	128-8	5905-171-2000	RC20GF684J
3AR1Z1R10	128-9	5905-192-3973	RC20GF471J
3AR1Z1R11	128-14	5905-279-2513	RC20GF105J
3AR1Z1R12	128-4	3350 098000-3531	RC20GF162J
3AR1Z1R13	128-10	5905-195-6761	RC20GF104J
3AR1Z1R14	128-7	5905-279-2522	RC20GF154J
3AR1Z1R15	128-11	5905-502-9459	RN75B3012F

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3AR1Z1R16	128-11	5905-502-9459	RN75B3012F
3AR1Z1R17	128-16	5905-665-6619	7707158P2213
3AR1Z1R18	128-15	3350	RN75B4223F
3AR1Z1R19	128-9	5905-192-3973	RC20GF471J
3AR1Z1R20	128-10	5905-195-6761	RC20GF104J
3AR1Z1R21	128-6	5905-254-9201	RC20GF471J
3AR1Z1R22	128-12	5905-279-2515	RC20GF474J
3AR1Z1R23	128-8	5905-171-2000	RC20GF684J
3AR1Z1R24	128-8	5905-171-2000	RC20GF684J
3AR1Z1R25	128-9	5905-192-3973	RC20GF471J
3AR1Z1R26	128-14	5905-279-2513	RC20GF105J
3AR1Z1R27	128-4	3350 098000-3531	RC20GF162J
3AR1Z1R28	128-10	5905-195-6761	RC20GF104J
3AR1Z1R29	128-7	5905-279-2522	RC20GF154J
3AR1Z1R30	128-11	5905-502-9459	RN75B3012F
3AR1Z1R31	128-11	5905-502-9459	RN75B3012F
3AR1Z1TP1	128-20	5895-503-7844B	7030268P1
3AR1Z1TP2	128-20	5895-503-7844B	7030268P1
3AR1Z1V1	128-1	5960-262-0167	JAN1°AT7WA
3AR1Z1V2	128-2	5960-262-0210	JAN5814A
3AR1Z1V3	128-1	5960-262-0167	JAN12AT7WA
3AR1Z1V4	128-2	5960-262-0210	JAN5814A
3AR1Z1XV1	128-3	8850 899300	53K17726
thru			
3AR1Z1XV4			
3B1	113-66		AO-4345
3C2	113-53	5910-688-0093	CP70B1FF605K
thru			
3C6			
3C7	113-35	5910-112-7524	CP53B1EF104K
3C8	113-35	5910-112-7524	CP53B1EF104K
3C9	113-53	5910-688-0093	CP70B1FF605K
thru			
3C11			
3DS1	113-70	6240-267-1167	1822
3DS2	113-70	6240-267-1167	1822
3PS1	113-9	5895-564-9085	PL7605933G1
3PS1CR1	126-45	6130-538-8450	6RS22PD4AEH1
thru			
3PS1CR3			
3PS1CR9	126-39	6130-507-7192	8A2HS1
thru			
3PS1CR11			
3PS1C1	126-9	5910-668-1941	CP55B1EF105K
3PS1C2	126-17	3330 319001317	CP55B1EF504K
3PS1C3	126-17	3330 319001317	CP55B1EF504K
3PS1C4	126-28	3330 376144100	CM35C103K
3PS1C5	126-28	3330 376144100	CM35C103K
3PS1F1	126-15	5920-503-0287	F03GR375B
thru			
3PS1F3			
3PS1K1	126-11		PBH12D265
thru			
3PS1K4			
3PS1K5	126-10	5945-549-8835	SKHG-CC-CC
thru			
3PS1K8			
3PS1L1	126-12	5950-645-8870	98G455
3PS1R1	126-38	5905-279-2518	RC20GF474J
3PS1R2	126-37	5905-190-8889	RC20GF101J
3PS1R3	126-37	5905-190-8889	RC20GF101J
3PS1R4	126-23	5905-279-2518	RC20GF474J
3PS1R5	126-24	5905-279-2513	RC20GF105J
3PS1R6	126-25	5905-254-7101	RC42GF104J
3PS1R7	126-26	5905-279-2529	RC42GF222J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3PS1R8	126-27	5905-190-8889	RC20GF101J
3PS1R9	126-38	5905-279-2518	RC20GF474J
3PS1R10	126-37	5905-190-8889	RC20GF101J
3PS1R11	126-37	5905-190-8889	RC20GF101J
3PS1R12	126-23	5905-279-2518	RC20GF474J
3PS1R13	126-24	5905-279-2513	RC20GF105J
3PS1R14	126-25	5905-254-7101	RC42GF104J
3PS1R15	126-26	5905-279-2529	RC42GF222J
3PS1R16	126-30	5905-254-9201	RC20GF473J
3PS1R17	126-55	5905-254-9201	RC20GF473J
3PS1R18	126-48	5905-299-1625 33495	RV4ATSD503A
3PS1R19	126-47	5905-502-0686	RV4ATSD502A
3PS1R20	126-58	5905-279-2518	RC20GF474J
3PS1R21	126-57	5905-116-8998	RC20GF683J
3PS1R22	126-55	5905-254-9201	RC20GF473J
3PS1R23	126-54	5905-195-6761	RC20GF104J
3PS1R24	126-46	5905-255-2444	RV4ATSD253A
3PS1R25	126-56	5905-665-7405	7707158P1213
3PS1R26	126-54	5905-195-6761	RC20GF104J
3PS1R27	126-46	5902-255-2444	RV4ATSD253A
3PS1R28	126-29	5905-171-1998	RC20GF333J
3PS1R29	126-23	5905-279-2518	RC20GF474J
3PS1R30	126-23	5905-279-2518	RC20GF474J
3PS1R31	126-40	5905-185-6580	RC42GF471J
thru			
3PS1R35			
3PS1TB1	126-44	5940-552-7767	7771534P6
thru			
3PS1TB4			
3PS1TP1	126-7	5935-501-5487	7414139P2
thru			
3PS1TP4			
3PS1T1	126-14	5950-645-8208	98G481
3PS1T2	126-8	5950-646-2474	7485507P1
3PS1V1	126-1	5950-281-0799	JAN6336
3PS1V2	126-34	5960-262-0167	JAN12AT7WA
3PS1V3	126-1	5950-281-0799	JAN6336
3PS1V4	126-34	5960-262-0167	JAN12AT7WA
3PS1V5	126-33	3370 259000-5795 5795	JAN5726/ 6AL5W
3PS1XF1	126-16	5920-669-9888	HKL
thru			
3PS1XF3			
3PS1XK5	126-42	5935-321-5121	54A14775
thru			
3PS1XK8			
3PS1XV1	126-6	5935-129-9358	TS101P02
3PS1XV2	126-36	5935-666-4563	9713-148
3PS1XV3	126-6	5935-129-9358	TS101P02
3PS1XV4	126-36	5935-666-4563	9713-148
3PS1XV5	126-35		9227-140
3PS2	113-24	5895-504-2740	PL7709513G1
3PS2AR1	129-7	5840-564-9082	PL7416539G1
3PS2CR1	129-19	6130-500-0591	6RS21PD8AEH1
thru			
3PS2CR3			
3PS2C1	129-30	3330 056750291	P70B1FF106K
3PS2C2	129-26	3330 319642947	P70B1FF405K
3PS2J1	129-9	5935-295-3078	54A17403
3PS2L1	129-23	5950-645-8886	98G472
3PS2R1	129-4	5905-254-7101	RC42GF104J
3PS2R2	129-11	5905-195-6806	RC20GF102J
3PS2R3	129-11	5905-195-6806	RC20GF102J

Section IV
Reference Designation Index

T.O. 31P1-2GPA23-4

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3PS2R4	129-18	5905-549-8093	RW31G101
3PS2R5	129-18	5905-549-8093	RW31G101
3PS2R6	129-5	5905-583-0521	RU4BR82J
3PS2TB1	129-2	5940-665-9134	7771534P7
3PS2TB2	129-3	5940-500-7968	7771534P3
3PS2TP1	129-27	5935-257-7044	118930-B
thru			
3PS2TP3			
3PS2T1	129-24	5950-645-8913	98G468
3PS2T2	129-28	5950-645-8198	3G1022
3PS2V1	129-10	5950-281-0799	JAN6336
3PS2XV1	129-13	5935-129-9358	TS101P02
3PS3	113-25	5895-504-2741	PL7607306G1
3PS3CR1	130-6	6130-500-1831	6RS21PD6AEH1
thru			
3PS3CR3			
3PS3C1	130-11	5910-668-2174	CP70B1FG156K
3PS3L1	130-9	5950-645-8886	98G472
3PS3TB1	130-2	1270-258-8257	7771534P5
3PS3TB2	130-3	5940-665-9138	7771534P4
3PS3T1	130-4	5950-646-8711	7147050P1
3PS3T2	130-8	5950-646-2474	7485507P1
3PS4	113-26	5895-504-2723	PL7709521G1
3PS4AR1	131-21	5895-564-9084	PL7417655G1
		(same components as 1PS2AR1)	
3PS4CR1	131-20	3370	6RS21PD5AEH1
thru			
3PS4CR4			
3PS4C1	131-29	5910-668-2174	CP70B1FG156K
3PS4C2	131-26	5910-668-2170	CP70B1FF405K
3PS4J1	131-23	5935-295-3078	54A17403
3PS4L1	131-19	5950-645-8884	98G470
3PS4L2	131-16	3380	7706805P1
3PS4R1	131-4	5905-279-2527	RC42GF223J
3PS4R2	131-10	5905-195-6806	RC20GF102J
3PS4R3	131-10	5905-195-6806	RC20GF102J
3PS4R4	131-8	5905-549-8093	RW31G101
3PS4R5	131-8	5905-549-8093	RW31G101
3PS4R6	131-10	5905-195-6806	RC20GF102J
3PS4R7	131-10	5905-195-6806	RC20GF102J
3PS4R8	131-7	5905-549-8093	RW31G101
3PS4R9	131-7	5905-549-8093	RW31G101
3PS4R10	131-14	5905-185-8510	RC42GF103J
3PS4TB1	131-2	5940-665-9134	7771534P7
3PS4TB2	131-3	8880-500621-3755	7771534P3
3PS4TP1	131-6	5935-257-7044	118930-B
thru			
3PS4TP5			
3PS4T1	131-24	5950-645-9100	98G458
3PS4T2	131-27	5950-645-8212	98G28
3PS4V1	131-9	5960-281-0799	JAN6336
3PS4V2	131-9	5960-281-0799	JAN6336
3PS4XV1	131-12	5935-129-9358	TS101P02
3PS4XV2	131-12	5935-129-9358	TS101P02
3PS5	113-27	5895-504-2724	PL7709518G1
3PS5AR1	132-16	5895-504-2076	PL7417650G1
		(same components as 1PS3AR1)	
3PS5CR1	132-18	3370	6RS21PD5AEH1
thru			
3PS5CR3			
3PS5C1	132-27	5910-668-2174	CP70B1FG156K
3PS5C2	132-23	5910-668-2170	CP70B1FF405K
3PS5J1	132-17	5935-295-3078	54A17403
3PS5L1	132-20	5950-645-8884	98G470
3PS5L2	132-9	3380	7706805P1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3PS5R1	132-4	5905-279-2527	RC42GF223J
3PS5R2	132-12	5905-195-6806	RC20GF102J
3PS5R3	132-12	5905-195-6806	RC20GF102J
3PS5R4	132-7	5905-549-8093	RW31G101
3PS5R5	132-7	5905-549-8093	RW31G101
3PS5R6	132-12	5905-195-6806	RC20GF102J
3PS5R7	132-12	5905-195-6806	RC20GF102J
3PS5R8	132-7	5905-549-8093	RW31G101
3PS5R9	132-7	5905-549-8093	RW31G101
3PS5TB1	132-2	5940-665-9134	7771534P7
3PS5TB2	132-3	5940-500-7968	7771534P3
3PS5TP1	132-6	5935-257-7044	118930-B
thru			
3PS5TP5			
3PS5T1	132-21	5950-645-9100	98G458
3PS5T2	132-25	5950-645-8212	98G28
3PS5V1	132-11	5960-281-0799	JAN6336
3PS5V2	132-11	5960-281-0799	JAN6336
3PS5XV1	132-14	5935-129-9358	TS101P02
3PS5XV2	132-14	5935-129-9358	TS101P02
3PS6	113-28	5895-504-2072	PL7605936G1
3PS6AR1	133-18	5895-504-2077	PL7417643G1
		(same components as 1PS5AR1)	
3PS6CR1	133-10	6130-669-6382	6RS22PD8AEH1
thru			
3PS6CR3			
3PS6C1	133-22	5910-280-8271	CP70B1FF106K
3PS6C2	133-22	5910-280-8271	CP70B1FF106K
3PS6C3	133-28	5910-668-2170	CP70B1FF405K
3PS6J1	133-20	5935-295-3078	54A17403
3PS6L1	133-23	5950-648-3753	98G469
3PS6L2	133-15	3380	7706805P1
3PS6R1	133-16	5905-195-6754	RC42GF473J
3PS6R2	133-2	5905-195-6806	RC20GF102J
3PS6R3	133-2	5905-195-6806	RC20GF102J
3PS6R4	133-12	5905-549-8093	RW31G101
3PS6R5	133-12	5905-549-8093	RW31G101
3PS6R6	133-2	5905-195-6806	RC20GF102J
3PS6R7	133-2	5905-195-6806	RC20GF102J
3PS6R8	132-12	5905-549-8093	RW31G101
3PS6R9	133-12	5905-549-8093	RW31G101
3PS6R10	133-2	5905-195-6806	RC20GF102J
3PS6R11	133-2	5905-195-6806	RC20GF102J
3PS6R12	133-12	5905-549-8093	RW31G101
3PS6R13	133-12	5905-549-8093	RW31G101
3PS6TB1	133-9	5940-665-9134	7771534P7
3PS6TP1	133-14	5935-257-7044	118930-B
thru			
3PS6TP7			
3PS6T1	133-25	5950-646-1421	7485509P1
3PS6T2	133-26	5950-645-8211	7485502P1
3PS6V1	133-1	5960-281-0799	JAN6336
thru			
3PS6V3			
3PS6XV1	133-3	5935-129-9358	TS101P02
thru			
3PS6XV3			
3PS7	113-29	5895-569-6646	PL7605983G1
3PS7CR1	134-15	6130-504-0130	6RS21PD12AEH1
thru			
3PS7CR3			
3PS7CR4	134-11	6130-500-3912	6RS31GF1ACH1
3PS7C1	134-6	5910-668-2174	CP70B1FG156K
3PS7C2	134-14	5910-666-7795	CE41C500G
3PS7L1	134-7	5950-645-8886	98G472

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3PS7R1	133-18	5905-542-8435	RN75B3013F
3PS7R2	134-17	3350	RN75B4993F
3PS7TB1	134-3	5940-205-0472	7771534P26
3PS7TB2	134-9	5940-500-9562	7771534P24
3PS7TB3	134-3	5940-205-0472	7771534P26
3PS7T1	134-4	3340	98G167
3TB1	113-32	5940-552-7767	7771534P6
thru			
3TB8			
3TB9	113-33	5940-665-9138	7771534P4
3TB10	113-32	5940-552-7767	7771534P6
3TB11	113-34	5940-665-9134	7771534P7
thru			
3TB16			
3TB17	113-32	5940-552-7767	7771534P6
3TB18	113-32	5940-552-7767	7771534P6
3TB19	113-34	5940-665-9134	7771534P7
thru			
3TB27			
3TB28	113-32	5940-552-7767	7771534P6
3T1	113-38	5950-645-8912	98G457
3T2	113-39	5950-645-8210	98G463
3XDS1	113-71	6210-643-4119	LH60BR4
3XDS2	113-71	6210-643-4119	LH60BR4
3Z1	113-12	1800-023488026	PL7607952G2
	(same components as 1Z1)		
3Z2	113-5	5895-697-0680	PL7607093G1
3Z2CR1	114-35	3370-206000-1341	JAN1N198
3Z2CR2	114-35	3370 206000-1341	JAN1N198
3Z2F1	114-14	5920-636-0963	F03G1R00B
thru			
3Z2F3			
3Z2F4	114-11	5920-636-4563	F03GR500B
thru			
3Z2F6			
3Z2F7	114-13	5920-503-0286	F03G3R00B
thru			
3Z2F9			
3Z2F10	114-12	5920-295-9064	F03GR750B
thru			
3Z2F12			
3Z2F13	114-13	5920-503-0286	F03G3R00B
thru			
3Z2F15			
3Z2F16	114-12	5920-295-9064	F03GR750B
thru			
3Z2F18			
3Z2F19	114-11	5920-636-4563	F03GR500B
thru			
3Z2F21			
3Z2M1	114-28	5840-516-8807	7709209P1
3Z2R1	114-2	5905-665-7538	RT7/8-21-10B
3Z2R2	114-2	5905-665-7538	RT7/8-21-10G
3Z2R3	114-3	3350 850300-6611	RT7/8-21-10F
3Z2R4	114-3	3350 850300-6611	RT7/8-21-10F
3Z2R5	114-4	5905-644-8410	RB15BE11002D
3Z2R6	114-16	5905-644-8470	RB16BE26802D
3Z2R7	114-19	5905-666-3383	RB18BE37502D
3Z2R8	114-20	5905-644-8586	RB18BE35002D
3Z2R9	114-20	5905-644-8586	RB18BE35002D
3Z2R10	114-19	5905-666-3383	RB18BE37502D
3Z2R11	114-21	5905-666-3383	RB18BE37502D
3Z2R12	114-18	5905-195-6806	RC20GF102J
3Z2R13	114-5	5905-644-8352	RB15BE16002B
3Z2R14	114-6	5905-666-3379	RB15BE60001B

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3Z2R15	114-23	5905-644-8580	RB16BE24402B
3Z2R16	114-7	5905-644-8353	RB15BE14002B
3Z2R17	114-8	5905-666-3378	RB15BE56001B
3Z2R18	114-24	5905-665-6761	RB16BE19602B
3Z2R19	114-23	5905-644-8580	RB16BE24402B
3Z2S1	114-27	3360	68958-F4C
3Z2S2	114-34	5930-296-6701	81075
3Z2TP1	114-29	5935-258-4727	118930-C
3Z2TP2	114-30	5935-257-7044	118930-B
3Z2XF1	114-15	5920-669-9888	HKL
thru			
3Z2XF21			
3Z3	113-6	5895-329-0854	PL7302246G1
3Z3AR1	115-9	5895-630-7785B	PL7443141G1
3Z3AR1C1	116-9	3330 376144100	CM35C103K
3Z3AR1C2	116-11	5910-636-2099	CM15C330J
3Z3AR1C3	116-6	5910-187-2793	CM15D331J
3Z3AR1C4	116-11A	5910-636-2150	CM15B150K
3Z3AR1C5	116-15	5910-100-5782	CC21CH050D
3Z3AR1C6	116-9	3330 376144100	CM35C103K
3Z3AR1C7	116-11	5910-636-2099	CM15C330J
3Z3AR1C8	116-6	5910-187-2793	CM15D331J
3Z3AR1C9	116-11A	5910-636-2150	CM15B150K
3Z3AR1C10	116-15	5910-100-5782	CC21CH050D
3Z3AR1C11	116-5	5910-126-1615	CV11B200
3Z3AR1C12	116-5	5910-126-1615	CV11B200
3Z3AR1P1	116-4	5935-644-9296	26-4501-16P-1002
3Z3AR1R1	116-14	5905-539-3838	RN70B2493F
3Z3AR1R2	116-10	5905-279-2522	RC20GF154J
3Z3AR1R3	116-16	5905-279-2513	RC20GF105J
3Z3AR1R4	116-9	5905-279-3504	RC20GF472J
3Z3AR1R5	116-12	5905-279-1754	RC20GF155J
3Z3AR1R6	116-10	5905-279-2522	RC20GF154J
3Z3AR1R7	116-12	5905-279-1754	RC20GF155J
3Z3AR1R8	116-18	5905-195-6791	RC20GF681J
3Z3AR1R9	126-13	5905-171-2000	RC20GF684J
3Z3AR1R10	116-7	5905-279-1757	RC20GF152J
3Z3AR1R11	116-8	5905-190-8889	RC20GF101J
3Z3AR1R12	116-8	5905-190-8889	RC20GF101J
3Z3AR1R13	116-14	5905-539-3838	RN70B2493F
3Z3AR1R14	116-14	5905-539-3838	RN70B2493F
3Z3AR1R15	116-10	5905-279-2522	RC20GF154J
3Z3AR1R16	116-9	5905-279-3504	RC20GF472J
3Z3AR1R17	116-16	5905-279-2513	RC20GF105J
3Z3AR1R18	116-12	5905-279-1754	RC20GF155J
3Z3AR1R19	116-10	5905-279-2522	RC20GF154J
3Z3AR1R20	116-12	5905-279-1754	RC20GF155J
3Z3AR1R21	116-13	5905-171-2000	RC20GF684J
3Z3AR1R22	116-8	5905-190-8889	RC20GF101J
3Z3AR1R23	116-8	5905-190-8889	RC20GF101J
3Z3AR1R24	116-7	5905-279-1757	RC20GF152J
3Z3AR1R25	116-14	5905-539-3838	RN70B2493F
3Z3AR1R26	116-6	5905-279-3504	RC20GF472J
3Z3AR1V1	116-1	5960-669-6682	JAN5751
3Z3AR1V2	116-2	5960-193-5136	JAN5687
3Z3AR1V3	116-1	5960-669-6682	JAN5751
3Z3AR1V4	116-2	5960-193-5136	JAN5687
3Z3AR1XV1	116-3	8850 899300	53K17726
thru			
3Z3AR1XV4			
3Z3CR1	115-18	6130-507-7191	101M0540SK
3Z3J1	115-20	5935-643-7742	26-4401-32S
thru			
3Z3J3			

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Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3Z3J4	115-21	5935-204-7705	26-4401-16S
3Z3J5	115-13	5935-204-7705	26-4401-16S
3Z3K1	115-21	6240-057-2887	44
3Z3Z1	115-32		PL7710930G1
3Z3Z1CR1	119-2	3370	101S2EK1
3Z3Z1J1	119-1		51G16095
thru			
3Z3Z1J12			
3Z3Z1K1	115-29	6240-057-2887	44
3Z3Z1K2	119-3	5945-522-9639	CR2791G123A10
3Z3Z1P1	119-5	8850	26-4501-32P
3Z3Z1XK2	119-4	5935-549-4587	54D17428-A
3Z3Z1Z1	115-27	5895-329-0860	PL7709041G1
3Z3Z1Z1B1	117-5	5840-516-8802	7709029P3
3Z3Z1Z1R1	117-8	5905-107-7979	7415945P1
3Z3Z1Z1TP1	117-13	5935-501-5487	7414139P2
3Z3Z1Z1TP2	117-13	5935-501-5487	7414139P2
3Z3Z1Z2	115-27	5895-329-0860	PL7709041G1
thru			
3Z3Z1Z12			
	(same components as 3Z3Z1Z1)		
3Z3Z2	115-33		PL7710930G2
	(same components as 3Z3Z1)		
3Z3Z3	115-34		PL7710930G4
3Z3Z3CR1	119-2	3370	101S2EK1
3Z3Z3J1	119-1		51G16095
thru			
3Z3Z3J12			
3Z3Z3K1	115-29	6240-057-2887	44
3Z3Z3K2	119-3	5945-522-9639	CR2791G123A10
3Z3Z3P1	119-5	8850	26-4501-32P
3Z3Z3XK1	119-4	5935-549-4587	54D17428-A
3Z3Z3Z1	115-28		PL7717351G1
3Z3Z3Z1B1	118-5	5840-516-8802	7709029P3
3Z3Z3Z1R1	118-8	5905-615-1461	7717816P1
3Z3Z3Z1TP1	118-10	5935-501-5487	7414139P2
thru			
3Z3ZTP3			
3Z3Z3Z2	115-28		PL7717351G1
thru			
3Z3Z3Z6			
	(same components as 3Z3Z3Z1)		
3Z3Z3Z7	115-27	5895-329-0860	PL7709041G1
thru			
3Z3Z3Z12			
	(same components as 3Z3Z1Z1)		
3Z3Z4	115-	1800	PL7710931G1
3Z3Z4AR1	115-1	5895-569-6635	PL7709021G1
thru			
3Z3Z4AR6			
	(same components as 1Z3Z5AR1)		
3Z3Z4J1	115-4		51G16095
thru			
3Z3Z4J12			
3Z4	113-7	5840-348-0491	PL7302245G1
3Z4CR1	120-16	6130-507-7192	8A2HS1
thru			
3Z4CR9			
3Z4C1	120-4	5910-668-2170	CP70B1FF405K
3Z4J1	120-13	5935-204-7704	26-4401-24S
3Z4J2	120-12	5935-643-7742	26-4401-32S
thru			
3Z4J4			
3Z4K1	120-5		PBH12D265
thru			
3Z4K7			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3Z4K8	120-1	3380 552220-5335	7705959P2
3Z4K9	120-2	5945-502-1688	7705959P1
3Z4K10	120-5		PBH12D265
3Z4Z1	120-26		PL7710920G2
3Z4Z1CR1	123-8	61-507-7192	8A2HS1
thru			
3Z4Z1CR5			
3Z4Z1CR6	123-9	6130-507-7193	15A2HS1
3Z4Z1CR8	123-9	6130-507-7193	15A2HS1
3Z4Z1CR10	123-8	6130-507-7192	8A2HS1
thru			
3Z4Z1CR12			
3Z4Z1CR13	123-12	123-12	USAF1N315
thru			
3Z4Z1CR15			
3Z4Z1K1	123-1	5945-522-9639	CR2791G123A10
thru			
3Z4Z1K12			
3Z4Z1K13	123-2	5945-500-9724	CR2791G123A11
3Z4Z1K14	123-1	5945-522-9636	CR2791G123A10
3Z4Z1P1	123-17	5935-502-7716	26-4501-24P
4Z4Z1P2	123-18		26-4501-32P
3Z4Z1R1	123-13	5905-238-3835	RV4ATSD255B
3Z4Z1R2	123-10	5905-171-2004	RC20GF223J
3Z4Z1R3	123-5	5905-502-8927	RN75B2004F
3Z4Z1R4	123-4	5905-279-3513	RC20GF221J
3Z4Z1R5	123-6	5905-185-8510	RC20GF103J
3Z4Z1V1	123-3	5960-262-0210	JAN5814A
3Z4Z1XK1	123-11	5935-549-4587	54D17428-A
thru			
3Z4Z1XK14			
3Z4Z1XV1	123-7	5935-501-5612	53K16237
3Z4Z2	120-22		PL7710927G1
3Z4Z2CR1	122-2	3370	101S2EK1
3Z4Z2J1	122-1		51G16095
thru			
3Z4Z2J12			
3Z4Z2K1	120-19	6240-057-2887	44
3Z4Z2P1	122-3		26-4501-32P
3Z4Z2Z1	120-6	5895-329-0868	PL7709042G1
3Z4Z2Z1B1	121-5	5840-576-8802	770929P3
3Z4Z2Z1B2	121-10	5990-504-8231	AY-201S-25
3Z4Z2Z1TP1	121-13	5935-501-5487	7414139P2
3Z4Z2Z1TP2	121-13	5935-501-5487	7414139P2
3Z4Z2Z2	120-6	5895-329-0868	PL7709042G1
thru			
3Z4Z2Z6			
	(same components as 3Z4Z2Z1)		
3Z4Z2Z7	120-8	5395-329-0862	PL7709041G2
3Z4Z2Z7B1	117-5	5840-516-8807	7709029P1
3Z4Z2Z7R1	117-8	5905-107-7979	7415945P1
3Z4Z2Z7R2	117-9	5905-279-3503	RC20GF682J
3Z4Z2Z7R3	117-10	5905-204-7749	RC20GF302J
3Z4Z2Z7R4	117-11	5905-279-2513	RC20GF105J
3Z4Z2Z7TP1	117-13	5935-501-5487	7414139P2
3Z4Z2Z7TP2	117-13	5935-501-5487	7414139P2
3Z4Z2Z8	115-8	5895-329-0862	PL7709041G2
thru			
3Z4Z2Z12			
	(same components as 3Z4Z2Z7)		
3Z4Z3	120-22		PL7710927G1
3Z4Z3CR1	122-2	3370	101S2EK1
3Z4Z3J1	122-1		51G16095
thru			
3Z4Z3J12			
3Z4Z3K1	120-19	6240-057-2887	44

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3Z4Z3P1	122-3	8850	26-4501-32P
3Z4Z3Z1	120-6	5895-329-0868	PL7709042G1
thru			
3Z4Z3Z6			
	(same components as 3Z4Z2Z1)		
3Z4Z3Z7	120-7	5895-329-0867	PL7709041G3
3Z4Z3Z7B1	117-5	5840-516-8807	7709029P1
3Z4Z3Z7R1	117-8	5905-107-7979	7415945P1
3Z4Z3Z7R2	117-9	5905-279-3506	RC20GF332J
3Z4Z3Z7R3	117-10	5905-279-1880	RC20GF272J
3Z4Z3Z7R4	117-11	5905-279-2513	RC20GF105J
3Z4Z3Z7TP1	5935-501-5487		7414139P2
3Z4Z3Z7TP2	117-13	5935-501-5487	7414139P2
3Z4Z3Z8	120-7	5895-329-0867	PL7709041G3
thru			
3Z4Z3Z12			
	(same components as 3Z4Z3Z7)		
3Z5	113-13	611-500-4706	PL7607952G1
	(same components as 1Z1)		
3Z6	113-8	5895-348-3821	PL7302314G1
3Z6CR1	124-13	3370	101S2EK1
thru			
3Z6CR4			
3Z6J1	124-6	5935-201-4635	26-4200-16S
thru			
3Z6J12			
3Z6K1	124-3	5945-502-4798	7417162P1
thru			
3Z6K12			
3Z6K13	124-7	6240-057-2887	44
thru			
3Z6K12			
3Z6K17	124-23	5945-549-8835	SKHG-CC-CC
3Z6TB1	124-2	5940-665-9134	7771534P7
thru			
3Z6TB5			
3Z6T1	124-20	5950-646-2473	7485504P1
3Z6XK17	124-24	5935-321-5121	54A14775
3Z6Z1	124-5		A24398A174
3Z6Z1B1	185-21		A24398A-143
3Z6Z1C1	185-26		91P10493S2
3Z6Z1C2	185-26		91P10493S2
3Z6Z1L1	180-15		A24398A-164
3Z6Z1R1	185-63		A24398A-125
3Z6Z1R2	185-63		A24398A-125
3Z6Z1R3	185-64		A24398A-148-2
3Z6Z1R4	185-65		A24398A-148-1
3Z6Z1S1	185-27		A24398A-16
3Z6Z2	124-5		A24398A-174
thru			
3Z6Z12	(same components as 3Z6Z1)		
3Z6Z13	124-15		PL7709571G1
3Z6Z13AR1	125-5	5895-569-6635	PL7709021G1
	(same components as 1Z3Z5AR1)		
3Z6Z13AR2	125-5	5895-569-6635	PL7709021G1
	(same components as 1Z3Z5AR1)		
3Z6Z13CR1	125-2	6130-507-7192	8A2HS1
3Z6Z13CR2	125-2	6130-507-7192	8A2HS1
3Z6Z13J1	125-6		51G16095
thru			
3Z6Z13J4			
3Z6Z13K1	125-1	5945-522-9639	CR2791G123A10
thru			
3Z6Z13K5			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
3Z6Z13XK1	125-3	5935-549-4587	54D17428-A
thru			
3Z6Z13XK5			
3Z7	113-47	5945-501-6160	PL7607965G1
3Z7J1	135-18	5935-665-5708	AN3102A-28-12S
3Z7J2	135-17	5935-149-2671	AN3102A-28-12P
3Z7J3	135-18	5935-665-5708	AN3102A-28-12S
3Z7J4	135-17	5905-149-2671	AN3102A-28-12P
3Z7J5	135-16	5935-236-0958	AN3102A-24-11P
3Z7J6	135-15	5935-201-4172	AN3102A-24-11S
3Z7J7	135-15	5935-201-4172	AN3102A-24-11S
3Z7J9	135-21	5935-665-8662	UG-290/U
thru			
3Z7J16			
3Z7K1	135-4	5945-644-9179	20474-5
3Z7K2	135-4	5945-644-9179	20474-5
3Z7K3	135-5	5945-644-9178	20474-4
3Z7TB1	135-2	1270-259-1610	7771534P10
thru			
3Z7TB3			
3Z7TB4	135-7	5940-636-5490	7771534P28
3Z7TB5	135-2	1270-254-1610	7771534P10
thru			
3Z7TB7			
3Z7TB8	135-7	5940-636-5490	7771534P28
3Z7TB9	135-12	5940-263-4334	7771534P47
3Z8	113-48	5895-505-1512	PL7710978G1
3Z8AR1	136-1	5895-569-6635	PL7709021G1
	(same components as 1Z3Z5AR1)		
3Z8AR2	136-1	5895-569-6635	PL7709021G1
	(same components as 1Z3Z5AR1)		
3Z8J1	136-2		51G16095
thru			
3Z8J4			
4	137-	5895-708-0675B	PL7302326G4
4B1	137-93		AO-4345
4C1	137-81	5910-668-0093	CP70B1FF605K
thru			
4C6			
4D31	137-96	6240-267-1167	1822
4DS2	137-96	6240-267-1167	1822
4J66	137-42	5935-189-2968	AN3102A-28-2S
4K1	137-54		PBH12D265
4K2	137-85		PBH12D265
4R1	137-79	5905-192-0667	RC20GF224J
thru			
4R6			
4S1	137-58		73537-F6C
4TB1	137-52	5940-205-0472	7771534P26
4TB2	137-51	5940-636-5490	7771534P28
4TB3	137-52	5940-205-0472	7771534P26
4TB4	137-51	5940-636-5490	7771534P28
thru			
4TB8			
4TB9	137-52	5940-205-0472	7771534P26
4TB10	137-51	5940-636-5490	7771534P28
4TB11	137-52	5940-205-0472	7771534P26
4TB12	137-52	5940-205-0472	7771534P26

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4TB13	137-51	5940-636-5490	7771534P28
4TB14	137-51	5940-636-5490	7771534P28
4TB20	137-51	5940-636-5490	7771534P28
4TB21	137-53	5940-205-0631	7771534P30
4TB22	137-51	5940-636-5490	7771534P28
thru			
4TB31			
4T1	137-44	5950-621-9658	7713113P1
4XDS1	137-97	6210-643-4119	LH60BR4
4XDS2	137-97	6210-643-4119	LH60BR4
4Z1	137-2	1800-023488026	PL7607952G2
		(same components as 1Z1)	
4Z2	137-9		PL7607368G5
4Z2B1	138-58	5990-504-8231	AY-201S-25
4Z2C1	141-6	5910-668-0810	GC45J104
4Z2C2	141-3	5910-644-6215	CP09A1KE104K
4Z2C3	138-61	5910-101-5616	CM20C101J
4Z2C4	140-3	5910-644-6164	CP09A1KB104K
4Z2C5	140-4	5910-667-9990	CM35D472J
4Z2C6	138-67	5910-112-7158	CP53B4EF254V
4Z2C7	138-67	5910-112-7158	CP53B4EF254V
4Z2C8	138-68	5910-668-1844	CP53B1EF105K
4Z2J1	138-83	5935-295-3078	54A17403
thru			
4Z2J16			
4Z2J17	138-4	5935-204-7705	26-4401-16S
4Z2J18	138-4	5935-204-7705	26-4401-16S
4Z2J19	138-4	5935-204-7705	26-4401-16S
4Z2R1	141-1	3350 146000-5977	RC42GF364J
thru			
4Z2R4			
4Z2R5	141-5	5905-502-4822	RV4ATSD254A
4Z2R6	141-2	3350 146000-6117	RC42GF394J
4Z2R7	141-4	5905-248-3340	RV4ATSD104A
4Z2R8	138-65	5905-279-2513	RC20GF105J
4Z2R9	138-63	5905-665-7928	RT7/8-20-10D
4Z2R10	138-62	5905-279-1876	RC20GF222J
4Z2R11	138-64	3350	RB19BE500R0F
4Z2R12	140-1	5905-665-7536	RT7/8-20-10J
4Z2R13	140-5	5905-644-8849	7707158P1003
4Z2R14	140-6		RN70A1003F
4Z2R15	140-7		RN70A4991F
4Z2S1	138-49	5930-617-5221	7709638P1
4Z2TB1	138-71	5940-552-7767	7771534P6
4Z2TB2	138-71	5940-552-7767	7771534P6
4Z2TB3	138-31	1270-258-8257	7771534P5
4Z2TB4	138-32	8880 500821-1255	7705282P58
4Z2TB5	138-32	8880 500821-1255	7705282P58
4Z2TB6	138-71	5940-552-7767	7771534P6
4Z2TB7	138-71	5940-552-7767	7771534P6
4Z2T1	138-35	5950-645-8285	21685
4Z2V1	138-17	5960-047-3944	3ACP1
4Z2Z1	138-72	5895-506-7447	PL7417768G1
4Z2Z1C1	143-21	5910-666-0452	CP09A1KB473K
4Z2Z1C2	143-8	5910-101-4890	CM20D471J
4Z2Z1C3	143-12	3330 376144100	CM35C103K
4Z2Z1C4	143-13	5910-644-0682	CP09A1KB474K
4Z2Z1R1	143-20	5905-502-3502	7709026P17
4Z2Z1R2	143-19	5905-502-3501	7709026P16
4Z2Z1R3	143-3	5905-644-8304	7707158P1503
4Z2Z1R4	143-4	5905-644-8301	7707158P1653
4Z2Z1R5	143-5	5905-190-8889	RC20GF101J
4Z2Z1R6	143-15	3350 850300-6611	RT7/8-21-10F
4Z2Z1R7	143-17	5905-665-7405	7707158P1213
4Z2Z1R8	143-18		RN70A1501F

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z1R9	143-18		RN70A1501F
4Z2Z1R10	143-17	5905-665-7405	7707158P1213
4Z2Z1R11	143-5	5905-190-8889	RC20GF101J
4Z2Z1R12	143-7	5905-185-8516	RC42GF103J
4Z2Z1R13	143-7	5905-185-8516	RC42GF103J
4Z2Z1R14	143-6	5905-195-6806	RC20GF102J
4Z2Z1R15	143-5	5950-190-8889	RC20GF101J
4Z2Z1R16	143-11	5905-279-2513	RC20GF105J
4Z2Z1R17	143-9	5905-195-6761	RC20GF104J
4Z2Z1R18	143-9	5905-195-6761	RC20GF104J
4Z2Z1R19	143-10	5905-279-1757	RC20GF152J
4Z2Z1R20	143-11	5905-279-2513	RC20GF105J
4Z2Z1R21	143-10	5905-279-1757	RC20GF152J
4Z2Z1V1	143-1	5960-262-0167	JAN12AT7WA
thru			
4Z2Z1V8			
4Z2Z1XV1	143-2	8850 899300	53K17726
thru			
4Z2Z1XV3			
4Z2Z2	138-73	5895-694-4157B	PL7417767G1
4Z2Z2C1	144-19	5910-101-5803	CM30D332G
4Z2Z2C2	144-18	5910-668-3183	CM30D222G
4Z2Z2C3	144-6	5910-101-5789	CM30D222J
4Z2Z2C4	144-9	5910-101-5627	CM20C220J
4Z2Z2C5	144-15	5910-100-5782	CC21CH050D
4Z2Z2C6	144-14	3330 376144100	CM35C103K
4Z2Z2R1	144-21	5905-539-4565	RN70B1004F
4Z2Z2R2	144-20	5905-539-0125	RN70B2264F
4Z2Z2R3	144-12	5905-190-8889	RC20GF101J
4Z2Z2R4	144-7	5905-195-6761	RC20GF104J
4Z2Z2R5	144-8	5905-279-1757	RC20GF152J
4Z2Z2R6	144-10	5905-542-8252	RN70B3323F
4Z2Z2R7	144-11	5905-553-2218	RN70B7323F
4Z2Z2R8	144-12	5905-190-8889	RC20GF101J
4Z2Z2R9	144-7	5905-195-6761	RC20GF104J
4Z2Z2R10	144-16	5905-553-2221	RN70B9763F
4Z2Z2R11	144-17	3350	RN70B7153F
4Z2Z2R12	144-12	5905-190-8887	RC20GF101J
4Z2Z2R13	144-12	5905-190-8887	RC20GF101J
4Z2Z2R14	144-13	5905-195-6806	RC20GF102J
4Z2Z2V1	144-1	3370 259000-5795	JAN5726/6AL5W
4Z2Z2V2	144-2	5960-262-0167	JAN12AT7WA
4Z2Z2V3	144-3	5960-193-5136	JAN5687
4Z2Z2V4	144-3	5960-193-5136	JAN5687
4Z2Z2XV1	144-4	8850 899000	53D16450
4Z2Z2XV2	144-5	8850 899300	53K17726
thru			
4Z2Z2XV4			
4Z2Z3	138-76	5895-506-7448	PL7709487G1
4Z2Z3C1	147-17	5910-112-8188	CM30D182J
4Z2Z3C2	147-27	3330 376151800	CM35D472J
4Z2Z3C3	147-25	5910-101-5627	CM20C220J
4Z2Z3C4	147-29	5910-100-5782	CC21CH050D
4Z2Z3C5	147-20	5910-644-6164	CP09A1KB104K
4Z2Z3C6	147-30	3330 376144100	CM35C103K
4Z2Z3C7	147-34	5910-191-9640	CM20D221J
4Z2Z3C8	147-36	5910-101-5616	CM20C101J
4Z2Z3C9	147-38	5910-101-5595	CM20C151J
4Z2Z3C10	147-20	5910-644-6164	CP09A1KB104K
4Z2Z3C11	147-30	3330 387144100	CM35C103K
4Z2Z3C12	147-48	5910-666-8896	CP08A1KE104K
4Z2Z3C13	147-43	5910-101-4890	CM20D471J
4Z2Z3C14	147-46	5910-636-2104	CM15C470J
4Z2Z3C15	147-51	5910-643-9057	CP09A1KB105K
4Z2Z3R2	147-42	5905-190-8885	RC20GF225J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z3R3	147-18	5905-254-9201	RC20GF473J
4Z2Z3R4	147-10	5905-190-8889	RC20GF101J
4Z2Z3R5	147-24	5905-552-3520	RN70B2003F
4Z2Z3R6	147-10	5905-190-8889	RC20GF101J
4Z2Z3R7	147-19	5905-644-8283	7707158P2493
4Z2Z3R8	147-36	5905-552-4128	RN75B1024F
4Z2Z3R9	147-28	5905-539-0131	RN75B2154F
4Z2Z3R10	147-37	5905-279-1757	RC20GF152J
4Z2Z3R11	147-10	5905-190-8889	RC20GF101J
4Z2Z3R12	147-24	5905-552-3520	RN70B2003F
4Z2Z3R13	147-10	5905-190-8889	RC20GF101J
4Z2Z3R14	147-9	5905-552-6010	RN75B1744F
4Z2Z3R15	147-8	5905-539-4098	RN75B1004F
4Z2Z3R16	147-10	5905-190-8889	RC20GF101J
4Z2Z3R17	147-11	5905-279-3506	RC20GF332J
4Z2Z3R18	147-14	5905-192-0667	RC20GF224J
4Z2Z3R19	147-12	5905-279-1876	RC20GF681J
4Z2Z3R20	147-13	5905-195-6791	RC20GF224J
4Z2Z3R21	147-14	5905-192-0667	RC20GF225J
4Z2Z3R22	147-42	5905-190-8885	7707158P1213
4Z2Z3R23	147-23	5905-665-7405	RN70A1501F
4Z2Z3R24	147-22		RN70A1501F
4Z2Z3R25	147-22		7707158P1213
4Z2Z3R26	147-23	5905-665-7405	RT7/8-21-10F
4Z2Z3R27	147-32	3350 850300-6611	RC32GF223J
4Z2Z3R28	147-45	5905-299-2022	RC20GF104J
4Z2Z3R29	147-35	5905-195-6761	RC20GF682J
4Z2Z3R30	147-31	5905-279-3503	RC20GF474J
4Z2Z3R31	147-16	5905-279-2515	RC20GF101J
4Z2Z3R32	147-10	5905-190-8889	RC20GF104J
4Z2Z3R33	147-35	5905-195-6761	RC20GF152J
4Z2Z3R34	147-37	5905-279-1757	RC20GF474J
4Z2Z3R35	147-16	5905-279-2515	RC20GF101J
4Z2Z3R36	147-10	5905-190-8889	RC20GF105J
4Z2Z3R37	147-44	5905-279-2513	RC42GF153J
4Z2Z3R38	147-21	5905-171-1976	RC20GF104J
4Z2Z3R39	147-35	5905-195-6761	RC20GF223J
4Z2Z3R40	147-39	5905-171-2004	RC20GF331J
4Z2Z3R41	147-15	5905-192-3971	RC20GF102J
4Z2Z3R42	147-41	5905-195-6806	RC20GF474J
4Z2Z3R43	147-16	5905-279-2515	RC20GF683J
4Z2Z3R44	147-40	5905-116-8998	RC20GF681J
4Z2Z3R45	147-13	5905-195-6791	RC20GF333J
4Z2Z3R46	147-47	5905-171-1998	7030268P1
4Z2Z3TP1 thru 4Z2Z3TP4	147-53	5895-503-7844B	
4Z2Z3T1	147-5	5950-521-8256	7707738P8
4Z2Z3V1	147-2	3370 259000-5795	JAN5726/6AL5W
4Z2Z3V2	147-4	5960-262-0167	JAN12AT7WA
4Z2Z3V3	147-3	5960-262-0152	JAN6AU6WA
4Z2Z3V4	147-1	5960-193-5136	JAN5687
4Z2Z3V5	147-2	3370 259000-5795	JAN5726/6AL5W
4Z2Z3V6	147-3	5960-262-0152	JAN6AU6WA
4Z2Z3V7	147-4	5960-262-0167	JAN12AT7WA
4Z2Z3V8	147-1	5960-193-5136	JAN5687
4Z2Z3XT1	147-7	8850 899000	53D16450
4Z2Z3XV1	147-7	8850 899000	53D16450
4Z2Z3XV2	147-6	8850 899300	53K17726
4Z2Z3XV3	147-7	8850 899000	53D16450
4Z2Z3XV4	147-6	8850 899000	53K17726
4Z2Z3XV5	147-7	8850 899000	53D16450
4Z2Z3XV6	147-7	8850 899000	53D16450
4Z2Z3XV7	147-6	8850 899300	53K17726
4Z2Z3XV8	147-6	8850 899300	53K17726

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4Z2Z4	138-78	1800	PL7605997G2
4Z2Z4C1 thru 4Z2Z4C3	148-21	5910-100-5782	CC21CH050D
4Z2Z4C4	148-17	5910-667-9990	CM35D472J
4Z2Z4C5	148-10	5910-101-5627	CM20C220J
4Z2Z4C6	148-22	3330 055350236	CC21SH220J
4Z2Z4C7	148-17	5910-667-9990	CM35D472J
4Z2Z4C8	148-10	5910-101-5627	CM20C220J
4Z2Z4C9	148-10	5910-101-5627	CM20C220J
4Z2Z4C10	148-37	5910-644-0682	CP09A1KB474K
4Z2Z4C11	148-24	5910-101-4890	CM20D471J
4Z2Z4C12	148-36	5910-644-0682	CP09A1KB104K
4Z2Z4K1	148-7	5945-522-9639	CR2791G123A10
4Z2Z4R1	148-47	5905-502-3491	7709026P12
4Z2Z4R2	148-47	5905-502-3491	7709026P12
4Z2Z4R3	148-13	5905-190-8889	RC20GF101J
4Z2Z4R4	148-23	5905-552-3520	RN70B2003F
4Z2Z4R5	148-13	5905-190-8889	RC20GF101J
4Z2Z4R6	148-29	5905-644-8283	7707158P2493
4Z2Z4R7	148-28	5905-279-1876	RC20GF222J
4Z2Z4R8	148-27	5905-552-4128	RN75B1024F
4Z2Z4R9	148-26	5905-539-0131	RN75B2154F
4Z2Z4R10	148-13	5905-190-8889	RC20GF101J
4Z2Z4R11	148-13	5905-190-8889	RC20GF101J
4Z2Z4R12	148-23	5905-552-3520	RN70B2003F
4Z2Z4R13	148-20	5905-552-6010	RN75B1744F
4Z2Z4R14	148-11	5905-539-4098	RN75B1004F
4Z2Z4R15	148-13	5905-190-8889	RC20GF101J
4Z2Z4R16	148-19	5905-279-3506	RC20GF332J
4Z2Z4R17	148-48	5905-502-3504	7709026P14
4Z2Z4R18	148-16	5905-665-6619	7707158P2213
4Z2Z4R19	148-30		RN70A4992F
4Z2Z4R20	148-30		RN70A4992F
4Z2Z4R21	148-16	5905-665-6619	7707158P2213
4Z2Z4R22	148-18	5905-279-2513	RC20GF105J
4Z2Z4R23	148-41	5905-665-7405	7707158P1213
4Z2Z4R24	148-40		RN70A1002F
4Z2Z4R25	148-45	3350 850300-6611	RT7/8-21-10F
4Z2Z4R26	148-39		RN70A4991F
4Z2Z4R27	148-42	5905-665-7405	7707158P1213
4Z2Z4R28	148-13	5905-190-8889	RC20GF101J
4Z2Z4R29	148-14	5905-553-2392	RN75B1503F
4Z2Z4R30	148-13	5905-190-8889	RC20GF101J
4Z2Z4R31	148-12		RN70A1003F
4Z2Z4R32	148-13	5905-190-8889	RC20GF101J
4Z2Z4R33	148-12		RN70A1003F
4Z2Z4R34	148-11	5905-539-4098	RN75B1004F
4Z2Z4R35	148-9	5905-646-6017	RN75B1304F
4Z2Z4R36	148-13	5905-190-8889	RC20GF101J
4Z2Z4R37	148-15	5905-195-6761	RC20GF104J
4Z2Z4R38	148-11	5905-539-4098	RN75B1004F
4Z2Z4R39	148-31	5905-552-6102	RN75B3324F
4Z2Z4R40	148-32	5905-171-2004	RC20GF223J
4Z2Z4R41	148-35	5905-185-8490	RC20GF475J
4Z2Z4R42	148-33	5905-279-2616	RC20GF153J
4Z2Z4R43	148-34	5905-299-2003	RC32GF104J
4Z2Z4R44	148-25	5905-185-8510	RC20GF103J
4Z2Z4R45	148-15	5905-195-6761	RC20GF104J
4Z2Z4TP1 thru 4Z2Z4TP3	148-49	5895-503-7844B	7030268P1
4Z2Z4V1	148-1	5960-262-0167	JAN12AT7WA
4Z2Z4V2	148-3	5960-262-0152	JAN6AU6WA
4Z2Z4V3	148-2	5960-193-5136	JAN5687

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4Z2Z4V4	148-4	3370-259000-5795	JAN5726/6AL5W
4Z2Z4V5	148-1	5960-262-0167	JAN12AT7WA
thru			
4Z2Z4V7			
4Z2Z4XK1	148-8	5935-549-4587	54D17428-A
4Z2Z4XV1	148-5	8850 899300	53K17726
4Z2Z4XV2	148-6	8850 899000	53D16450
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4Z2Z4XV4	148-6	8850 899000	53D16450
4Z2Z4XV5	148-5	8850 899300	53K17726
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4Z2Z4XV7			
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4Z2Z5CR2	145-44	3370 206000-1341	JAN1N198
4Z2Z5C1	145-28	5910-101-5616	CM20C101J
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4Z2Z5C3			
4Z2Z5C5	145-35	5910-101-5595	CM20C151J
4Z2Z5C6	145-12	3330 376144100	CM35C103K
4Z2Z5C7	145-6	3330 055950502	CM20C150J
4Z2Z5C8	145-31	5910-114-2434	CM20C100J
4Z2Z5C9	145-12	3330 376144100	CM35C103K
4Z2Z5C10	145-6	3330 055950502	CM20C150J
4Z2Z5C11	145-19	5910-644-6212	CP09A1KE473K
4Z2Z5C12	145-13	5910-668-0100	CP08A1KB104K
4Z2Z5C13	145-13	5910-668-0100	CP08A1KB104K
4Z2Z5C14	145-20	5910-642-6276	CP09A1KE223K
4Z2Z5C15	145-12	3330 376144100	CM35C103K
4Z2Z5C16	145-12	3330 376144100	CM35C103K
4Z2Z5C17	145-13	5910-668-0100	CP08A1KB104K
4Z2Z5C18	145-13	5910-668-0100	CP08A1KB104K
4Z2Z5C19	145-36	5910-644-0682	CP09A1KB474K
4Z2Z5C20	145-6	3330 055950502	CM20C150J
4Z2Z5C21	145-41	5910-644-6215	CP09A1KE104K
4Z2Z5C22	145-33	5910-101-5627	CM20C220J
4Z2Z5C23	145-12	3330 376144100	CM35C103K
4Z2Z5C24	145-38	5910-666-8805	CP09A1KC104K
4Z2Z5R1	145-29	5905-190-8885	RC20GF225J
4Z2Z5R2	145-9	5905-195-6761	RC20GF104J
4Z2Z5R3	145-30	5905-195-6806	RC20GF102J
4Z2Z5R4	145-5	5905-190-8889	RC20GF101J
4Z2Z5R5	145-32	5905-279-2668	RC20GF135J
4Z2Z5R6	145-8	5905-279-2513	RC20GF105J
4Z2Z5R7	145-5	5905-190-8889	RC20GF101J
4Z2Z5R8	145-22	5905-185-8516	RC42GF103J
4Z2Z5R9	145-22	5905-185-8516	RC42GF103J
4Z2Z5R10	145-32	5905-279-2668	RC20GF135J
4Z2Z5R11	145-8	5905-279-2513	RC20GF105J
4Z2Z5R12	145-5	5905-190-8889	RC20GF101J
4Z2Z5R13	145-8	5905-279-2513	RC20GF105J
4Z2Z5R14	145-34	5905-171-2004	RC20GF223J
4Z2Z5R15	145-30	5905-195-6806	RC20GF102J
4Z2Z5R16	145-37	5905-195-6791	RC20GF681J
4Z2Z5R17	145-17	5905-171-1998	RC20GF333J
4Z2Z5R18	145-30	5905-195-6806	RC20GF102J
4Z2Z5R19	145-30	5905-195-6806	RC20GF102J
4Z2Z5R20	145-11	5905-279-2575	RC20GF474J
4Z2Z5R21	145-7	5905-279-2519	RC20GF334J
4Z2Z5R22	145-8	5905-279-2513	RC20GF105J
4Z2Z5R23	145-5	5905-190-8889	RC20GF101J
4Z2Z5R24	145-16	5905-254-9201	RC20GF473J
4Z2Z5R25	145-7	5905-279-2519	RC20GF334J
4Z2Z5R26	145-8	5905-279-2513	RC20GF105J
4Z2Z5R27	145-5	5905-190-8889	RC20GF101J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z5R28	145-16	5905-254-9201	RC20GF473J
4Z2Z5R29	145-5	5905-190-8889	RC20GF101J
4Z2Z5R30	145-23	5905-279-1754	RC20GF155J
4Z2Z5R31	145-9	5905-195-6761	RC20GF104J
4Z2Z5R32	145-8	5905-279-2513	RC20GF105J
4Z2Z5R33	145-8	5905-279-2513	RC20GF105J
4Z2Z5R34	145-5	5905-190-8889	RC20GF101J
4Z2Z5R35	145-11	5905-279-2515	RC20GF474J
4Z2Z5R36	145-18	5905-185-8510	RC20GF103J
4Z2Z5R37	145-5	5905-190-8889	RC20GF101J
4Z2Z5R38	145-18	5905-185-8510	RC20GF103J
4Z2Z5R39	145-11	5905-279-2515	RC20GF474J
4Z2Z5R40	145-17	5905-171-1998	RC20GF333J
4Z2Z5R41	145-17	5905-171-1998	RC20GF333J
4Z2Z5R42	145-11	5905-279-2515	RC20GF474J
4Z2Z5R43	145-22	5905-185-8516	RC42GF103J
4Z2Z5R44	145-5	5905-190-8889	RC20GF101J
4Z2Z5R45	145-21	5905-195-6754	RC42GF473J
4Z2Z5R46	145-16	5905-254-9201	RC20GF473J
4Z2Z5R47	145-5	5905-190-8889	RC20GF101J
4Z2Z5R48	145-11	5905-279-2515	RC20GF474J
4Z2Z5R49	145-5	5905-190-8889	RC20GF101J
4Z2Z5R50	145-10	5905-192-3973	RC20GF471J
4Z2Z5R51	145-16	5905-254-9201	RC20GF473J
4Z2Z5R52	145-24	5905-279-3500	RC20GF183J
4Z2Z5R53	145-17	5905-171-1998	RC20GF333J
4Z2Z5R54	145-11	5905-279-2515	RC20GF474J
4Z2Z5R55	145-17	5905-171-1998	RC20GF333J
4Z2Z5R56	145-11	5905-279-2515	RC20GF474J
4Z2Z5R57	145-11	5905-279-2515	RC20GF474J
4Z2Z5R58	145-42	5905-185-8490	RC20GF475J
4Z2Z5R59	145-5	5905-190-8889	RC20GF101J
4Z2Z5R60	145-9	5905-195-6761	RC20GF104J
4Z2Z5R61	145-7	5905-279-2519	RC20GF334J
4Z2Z5R62	145-8	5905-279-2513	RC20GF105J
4Z2Z5R63	145-5	5905-190-8889	RC20GF101J
4Z2Z5R64	145-21	5905-195-6754	RC42GF473J
4Z2Z5R65	145-43	5905-279-3513	RC20GF221J
4Z2Z5R66	145-30	5905-195-6806	RC20GF102J
4Z2Z5R67	145-30	5905-195-6806	RC20GF102J
4Z2Z5R68	145-16	5905-254-9201	RC20GF473J
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4Z2Z5T1	145-39	5905-521-8266	7707738P8
4Z2Z5T2	145-25	5905-518-4217	7415260P1
4Z2Z5T3	145-25	5950-518-4217	7415260P1
4Z2Z5V1	145-1	5960-262-0167	JAN12AT7WA
4Z2Z5V2	145-1	5960-262-0167	JAN12AT7WA
4Z2Z5V3	145-2	5960-193-5136	JAN5687
4Z2Z5V4	145-3	3370 286000-5735	JAN5725/6AS6W
4Z2Z5V5	145-1	5960-262-0167	JAN12AT7WA
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4Z2Z5V10			
4Z2Z5XT1	145-40	8850 899000	53D16450
4Z2Z5XV1	145-5	8850 899300	53K17726
thru			
4Z2Z5XV10			
4Z2Z6	138-51		PL7608053G2 PL7608053G3 AN3140-327
4Z2Z6DS1	142-1		
thru			
4Z2Z6DS4			
4Z2Z6E1	142-5	5940-329-5356	107J146P2
4Z2Z6E2	142-4		107J146P1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.	Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z6R1	142-36	5905-502-4246	7709847P2	4Z2Z7R16	139-90	5905-539-4565	RN70B1004F
4Z2Z6R2	142-12	5905-255-2444	RV4ATSD253A	4Z2Z7R17	139-77	5905-552-3528	RN70B1404F
4Z2Z6R3	142-11	5905-502-3419	RV4ATSD504A	4Z2Z7R18	139-79	5905-552-3939	RN70B5233F
4Z2Z6R4	142-10	3350-890500-2621	RP101RD501KK	4Z2Z7R19	139-105	5905-190-8889	RC20GF101J
4Z2Z6R5	142-32	5905-539-3282	SA1877	4Z2Z7R20	139-68	5905-195-6754	RC42GF473J
4Z2Z6R6	142-28	5905-190-8889	RC20GF101J	4Z2Z7R21	139-106	5905-192-0667	RC20GF224J
4Z2Z6S3	142-29	5930-050-2707	ST52N	4Z2Z7R22	139-69	5905-192-0649	RC20GF203J
4Z2Z6S4	142-38	5930-507-9697	7706298P5	4Z2Z7R23	139-69	5905-192-0649	RC20GF203J
4Z2Z6S5	142-30	5930-505-2709	ST52R	4Z2Z7R24	139-106	5905-192-0667	RC20GF224J
4Z2Z6XDS1 thru	142-2	6220-299-6656A	A-5180	4Z2Z7R25	139-105	5905-190-8889	RC20GF101J
4Z2Z6XDS4				4Z2Z7R26	139-88	5905-299-2023	RC32GF183J
4Z2Z7	138-2	1800-020993840	PL7613272G1	4Z2Z7R27	139-89	5905-553-2384	RN75B9091F
4Z2Z7C1	139-71	5910-100-5782	CC21CH050D	4Z2Z7R28	139-79	5905-552-3939	RN70B5233F
4Z2Z7C2	139-113	3330 055950507	CM20C150K	4Z2Z7R29	139-87	5905-552-6058	RN75B2434F
4Z2Z7C3	139-102		CM35D332J	4Z2Z7R30	139-105	5905-190-8889	RC20GF101J
4Z2Z7C4	139-102		CM35D332J	4Z2Z7R31	139-75	5905-299-2010	RC32GF683J
4Z2Z7C5	139-100	3330 055350011	CC21CH120J	4Z2Z7R32	139-75	5905-299-2010	RC32GF683J
4Z2Z7C6	139-71	5910-100-5782	CC21CH050D	4Z2Z7R34	139-85	3350	RN75B1694F
4Z2Z7C7	139-101	5910-112-8189	CM20C330J	4Z2Z7R35	139-105	5905-190-8889	RC20GF101J
4Z2Z7C8	139-93	5910-101-5627	CM20C220J	4Z2Z7R36	139-75	5905-299-2010	RC32GF683J
4Z2Z7C9	139-91	5910-101-4832	CC21CH100D	4Z2Z7R37	139-105	5905-190-8889	RC20GF101J
4Z2Z7C10	139-71	5910-100-5782	CC21CH050D	4Z2Z7R38	139-86	5905-502-8927	RN75B2004F
4Z2Z7C11	139-99	5910-101-5654	CM20C680J	4Z2Z7R39	139-64	5905-279-2675	RC42GF333J
4Z2Z7C12	139-78	5910-160-1156	CM30D272G	4Z2Z7R40	139-63	5905-299-2013	RC32GF473J
4Z2Z7C13	139-114	5910-644-3546	CP09A1KC105K	4Z2Z7R41	139-112	5905-279-1883	RC20GF335J
4Z2Z7C14	139-113	3330 055950507	CM20C150K	4Z2Z7R42	139-62	5905-195-6761	RC20GF104J
4Z2Z7C16 thru	139-71	5910-100-5782	CC21CH050D	4Z2Z7R43	139-65	5905-299-2003	RC32GF104J
4Z2Z7C19				4Z2Z7R44	139-105	5905-190-8889	RC20GF101J
4Z2Z7C20	139-91	5910-101-4832	CC21CJ100D	4Z2Z7R45	139-110	5905-542-8927	RN75B3014F
4Z2Z7C21	139-71	5910-100-5782	CC21CH050D	4Z2Z7R46	139-51	3350 850300-6611	RT7/8-21-10F
4Z2Z7C22	139-91	5910-101-4832	CC21CH100D	4Z2Z7R47	139-104	5905-171-2000	RC20GF684J
4Z2Z7C24	139-61	5910-101-5616	CM20C101J	4Z2Z7R48	139-106	5905-192-0667	RC20GF224J
4Z2Z7C25	139-55	5910-101-4900	CM20C470J	4Z2Z7R49	139-105	5905-190-8889	RC20GF101J
4Z2Z7C26	139-55	5910-101-4900	CM20C470J	4Z2Z7R50	139-105	5905-190-8889	RC20GF101J
4Z2Z7C27	139-92	5910-669-4949	7411474P12	4Z2Z7R51	139-111	5905-539-0135	RN75B1504F
4Z2Z7C28	139-61	5910-101-5616	CM20C101J	4Z2Z7R52	139-109	5905-644-8297	7707158P4753
4Z2Z7C29	139-61	5910-101-5616	CM20C101J	4Z2Z7R53	139-66	5905-553-2220	RN70B9093F
4Z2Z7C30	139-83	5910-101-5789	CM30D222J	4Z2Z7R54	139-105	5905-190-8889	RC20GF101J
4Z2Z7C31	139-27	5910-521-7792	GC46M102	4Z2Z7R55	139-67	5905-299-1999	RC32GF154J
4Z2Z7C34	139-39	5910-668-0507	GC45M104	4Z2Z7R56	139-108	5905-552-5044	RN70B743F
4Z2Z7C35	139-80	5910-101-4890	CM20D471J	4Z2Z7R57	139-96	5905-665-5419	RN70B4753F
4Z2Z7C36	139-97	5910-583-1959	CP09A1KE104K	4Z2Z7R58	139-52	5905-665-7538	RT7/8-21-10G
4Z2Z7C37	139-93	5910-101-5627	CM20C220J	4Z2Z7R59	139-107	5905-542-8252	RN70B3323F
4Z2Z7C38	139-98	5910-666-8805	CP09A1KC104K	4Z2Z7R60	139-95	5905-518-5938	RN75B1474F
4Z2Z7J1 thru	139-11	5935-295-3078	54A17403	4Z2Z7R61	139-47	3350	RV4ATSA754A
4Z2Z7J4				4Z2Z7R62	139-84	5905-552-2644	RN75B1154F
4Z2Z7P5 thru	139-6	5935-644-9309	26-4501-24P-1005	4Z2Z7R63	139-110	5905-542-8927	RN75B3014F
4Z2Z7P7				4Z2Z7R64	139-105	5905-190-8889	RC20GF101J
4Z2Z7R1	139-48		RV4ATSA105B	4Z2Z7R65	139-111	5905-539-0135	RN75B1504F
4Z2Z7R2	139-72	5905-518-5650	RN75B2614F	4Z2Z7R66	139-75	5905-299-2010	RC32GF683J
4Z2Z7R3	139-70	5905-279-2522	RC20GF154J	4Z2Z7R67	139-94	5905-279-3513	RC20GF221J
4Z2Z7R4	139-47		RV4ATSA754A	4Z2Z7R68	139-76	5905-171-1976	RC42GF153J
4Z2Z7R5	139-74	5905-552-5041	RN70B7503F	4Z2Z7R69	139-105	5905-190-8889	RC20GF101J
4Z2Z7R6	139-82		RN70A4992F	4Z2Z7R70	139-49	5905-502-3419	RV4ATSD504A
4Z2Z7R7	139-51	3350 850300-6611	RT7/8-21-10F	4Z2Z7R71	139-85	3350	RN75B1694F
4Z2Z7R9	139-110	5905-542-8927	RN75B3014F	4Z2Z7R72	139-105	5905-190-8889	RC20GF101J
4Z2Z7R10	139-111	5905-539-0135	RN75B1504F	4Z2Z7R73	139-75	5905-299-2010	RC32GF683J
4Z2Z7R11	139-105	5905-190-8889	RC20GF101J	4Z2Z7R74	139-105	5905-190-8889	RC20GF101J
4Z2Z7R12	139-94	5905-279-3513	RC20GF221J	4Z2Z7R75	139-86	5905-502-8927	RN75B2004F
4Z2Z7R13	139-76	5905-171-1976	RC42GF153J	4Z2Z7R76	139-87	5905-552-6058	RN75B2434F
4Z2Z7R14	139-105	5905-190-8889	RC20GF101J	4Z2Z7R77	139-86	5905-502-8927	RN75B2004F
4Z2Z7R15	139-86	5905-502-8927	RN75B2004F	4Z2Z7R78	139-87	5905-502-6058	RN75B2434F
				4Z2Z7R79	139-79	5905-552-3939	RN70B5233F
				4Z2Z7R80	139-105	5905-190-8889	RC20GF101J
				4Z2Z7R81	139-88	5905-299-2023	RC32GF183J
				4Z2Z7R82	139-89	5905-553-2389	RN75B9091F

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z7R83	139-79	5905-552-3939	RN70B5233F
4Z2Z7R84	139-105	5905-190-8889	RC20GF101J
4Z2Z7R85	139-75	5905-299-2010	RC32GF683J
4Z2Z7R86	139-75	5905-299-2010	RC32GF683J
4Z2Z7R88	139-57	5905-279-2513	RC20GF105J
4Z2Z7R89	139-62	5905-195-6761	RC20GF104J
4Z2Z7R90	139-105	5905-190-8889	RC20GF101J
4Z2Z7R91	139-57	5905-279-2513	RC20GF105J
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4Z2Z7R93	139-56	5905-279-2668	RC20GF135J
4Z2Z7R94	139-103	5905-185-8510	RC20GF103J
4Z2Z7R95	139-59	5905-195-6806	RC20GF102J
4Z2Z7R96	139-46	5905-252-4149	RV4ATSD252A
4Z2Z7R97	139-58	5905-299-1541	RC20GF151J
4Z2Z7R98	139-60	5905-185-8507	RC42GF912J
4Z2Z7R99	139-105	5905-190-8889	RC20GF101J
4Z2Z7R100	139-56	5905-279-2668	RC20GF135J
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4Z2Z7R102	139-57	5905-279-2513	RC20GF105J
4Z2Z7R103	139-105	5905-190-8889	RC20GF101J
4Z2Z7R104	139-81	5905-254-9201	RC20GF473J
4Z2Z7R104	139-105	5905-190-8889	RC20GF101J
4Z2Z7R106	139-62	5905-195-6761	RC20GF104J
4Z2Z7R107	139-57	5905-279-2513	RC20GF105J
4Z2Z7R108	139-52	5905-665-7538	RT7/8-21-10G
4Z2Z7R109	139-57	5905-279-2513	RC20GF105J
4Z2Z7R110	139-70	5905-195-9483	RC20GF154J
4Z2Z7R111	139-105	5905-190-8889	RC20GF101J
4Z2Z7R112	139-81	5905-254-9201	RC20GF473J
4Z2Z7R121	139-24	5905-279-1754	RC20GF155J
4Z2Z7R122	139-75	5905-299-2010	RC32GF683J
4Z2Z7R124	139-53	5905-502-7310	RT7/8-21-10I
4Z2Z7R128	139-73	5905-192-3971	RC20GF331J
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4Z2Z7V2	139-5	5960-262-0152	JAN6AU6WA
4Z2Z7V3	139-2	5950-262-0210	JAN5814A
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4Z2Z7V5	139-4	3370 259000-5795	JAN5725/6AS6W
4Z2Z7V6	139-3	3370 259000-5795	JAN5726/6AL5W
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4Z2Z7V10	139-5	5960-262-0152	JAN6AU6WA
4Z2Z7V11	139-2	5960-262-0210	JAN5814A
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4Z2Z7V13	139-1	5960-262-0167	JAN12AT7WA
4Z2Z7V14	139-3	3370 259000-5795	JAN5726/6AL5W
4Z2Z7V15	139-1	5960-262-0167	JAN12AT7WA
4Z2Z7V16	139-28	3370	JAN3ACP1
4Z2Z7V17	139-23	3370 259000-5795	JAN5726/6AL5W
4Z2Z7V18	139-3	3370 259000-5795	JAN5726/6AL5W
4Z2Z7XV1	139-118	8850 899000	53D16450
4Z2Z7XV2	139-118	8850 899000	53D16450
4Z2Z7XV3	139-17	8850 899300	53K17726
4Z2Z7XV4	139-18	8850 899000	53D16450
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4Z2Z7XV6			
4Z2Z7XV7	139-17	8850 899300	53K17726
4Z2Z7XV8	139-17	8850 899300	53K17726
4Z2Z7XV9	139-18	8859-899000	53D16450

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z7XV10	139-18	8850 899000	53D16450
4Z2Z7XV11	139-17	8850 899300	53K17726
thru			
4Z2Z7XV13			
4Z2Z7XV14	139-18	8850 899000	53D16450
4Z2Z7XV15	139-17	8850-899300	53K17726
4Z2Z7XV16	139-7	5935-257-7548	9453-14
4Z2Z7XV17	139-25	5935-260-0516	TS102P01
4Z2Z7XV18	139-18	8850 899000	53D16450
4Z2Z8	138-77	1800	PL7603962G2
4Z2Z8C1	148-21	5910-100-5782	CC21CH050D
thru			
4Z2Z8C3			
4Z2Z8C4	148-17	5910-667-9990	CM35D472J
4Z2Z8C5	148-10	5910-101-5627	CM20C220J
4Z2Z8C6	148-22	3330 055350236	CC21SH220J
4Z2Z8C7	148-17	5910-667-9990	CM35D472J
4Z2Z8C8	148-10	5910-101-5627	CM20C220J
4Z2Z8C9	148-10	5910-101-5627	CM20C220J
4Z2Z8C10	148-37	5910-644-0682	CP09A1KB474K
4Z2Z8C11	148-24	5910-101-4890	CM20D471J
4Z2Z8C12	148-36	5910-644-6164	CP09A1KB104K
4Z2Z8K1	148-7	5945-522-9639	CR2791G123A10
4Z2Z8R1	148-47	5905-502-3491	7709026P12
4Z2Z8R2	148-47	5905-502-3491	7709026P12
4Z2Z8R3	148-13	5905-190-8889	RC20GF101J
4Z2Z8R4	148-23	5905-552-3520	RN70B2003F
4Z2Z8R5	148-13	5905-190-8889	RC20GF101J
4Z2Z8R6	148-29	5905-644-8283	7707158P2493
4Z2Z8R7	148-28	5905-279-1876	RC20GF222J
4Z2Z8R8	148-27	5905-552-4128	RN75B1024F
4Z2Z8R9	148-26	5905-539-0131	RN75B2154F
4Z2Z8R10	148-13	5905-190-8889	RC20GF101J
4Z2Z8R11	148-13	5905-190-8889	RC20GF101J
4Z2Z8R12	148-23	5905-552-3520	RN70B2003F
4Z2Z8R13	148-20	5905-552-6010	RN75B1744F
4Z2Z8R14	148-11	5905-539-4098	RN75B1004F
4Z2Z8R15	148-13	5905-190-8889	RC20GF101J
4Z2Z8R16	148-19	5905-279-3506	RC20GF332J
4Z2Z8R17	148-43	5905-502-3489	7709026P15
4Z2Z8R18	148-16	5905-665-6619	7707158P2213
4Z2Z8R19	148-30		RN70A4992F
4Z2Z8R20	148-30		RN70A4992F
4Z2Z8R21	148-16	5905-665-6619	7707158P2213
4Z2Z8R22	148-18	5905-279-2513	RC20GF105J
4Z2Z8R23	148-41	5905-553-2198	RN70B5362F
4Z2Z8R24	148-39	3350	7707158P12B
4Z2Z8R25	148-45	3350 850300-6611	RT7/8-21-10F
4Z2Z8R26	148-44	5905-502-8927	RN75B2004F
4Z2Z8R27	148-42	5905-539-2032	RN70B3013F
4Z2Z8R28	148-13	5905-190-8889	RC30GF101J
4Z2Z8R29	148-14	5905-553-2392	RN75B1503F
4Z2Z8R30	148-13	5905-190-8889	RC20GF101J
4Z2Z8R31	148-12		RN70A1003F
4Z2Z8R32	148-13	5905-190-8889	RC20GF101J
4Z2Z8R33	148-12		RN70A1003F
4Z2Z8R34	148-11	5905-539-4098	RN75B1004F
4Z2Z8R35	148-9	5905-646-6017	RN75B1304F
4Z2Z8R36	148-13	5905-190-8889	RC20GF101J
4Z2Z8R37	148-15	5905-195-6761	RC20GF104J
4Z2Z8R38	148-11	5905-539-4098	RN75B1004F
4Z2Z8R39	148-31	5905-552-6102	RN75B3324F
4Z2Z8R40	148-32	5905-171-2004	RC20GF223J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z8R41	148-35	5905-185-8490	RC20GF475J
4Z2Z8R42	148-33	5905-279-2616	RC20GF153J
4Z2Z8R43	148-34	5905-299-2003	RC32GF104J
4Z2Z8R44	148-25	5905-185-8510	RC20GF103J
4Z2Z8R45	148-15	5905-195-6761	RC20GF104J
4Z2Z8R46	148-43	5905-542-8927	RN75B3014F
4Z2Z8R47	148-40	5905-553-2198	RN70B5362F
4Z2Z8TP1	148-46	5895-503-7844B	7030268P1
thru			
4Z2Z8TP3			
4Z2Z8V1	148-1	5960-262-0167	JAN12AT7WA
4Z2Z8V2	148-3	5960-262-0152	JAN6AU6WA
4Z2Z8V3	148-2	5960-193-5136	JAN5687
4Z2Z8V4	148-4	3370 259000-5795	JAN5726/6AL5W
4Z2Z8V5	148-1	5960-262-0167	JAN12AT7WA
thru			
4Z2Z8V7			
4Z2Z8XK1	148-8	5935-549-4587	54D17428-A
4Z2Z8XV1	148-5	8850 899300	53K17726
4Z2Z8XV2	148-6	8850 899000	53D16450
4Z2Z8XV3	148-5	8850 899300	53K17726
4Z2Z8XV4	148-6	8850 899000	53D16450
4Z2Z8XV5	148-5	8850 899300	53K17726
thru			
4Z2Z8XV7			
4Z2Z9	138-75	5895-506-7439	PL7603960G1
4Z2Z9C1	146-8	5910-643-9057	CP09A1KB105K
4Z2Z9C2	146-13	5910-101-5766	CM35C103K
4Z2Z9C4	146-24	5910-184-5194	CM35C472K
4Z2Z9C5	146-21	5910-101-5627	CM20C220J
4Z2Z9C6	146-22	5910-644-6164	CP09A1KB104K
4Z2Z9C7	146-21	5910-101-5627	CM20C220J
4Z2Z9C9	146-13	5910-101-5766	CM35C103K
4Z2Z9C10	146-13	5910-101-5766	CM35C103K
4Z2Z9C11	146-35	5910-191-9640	CM20D221J
4Z2Z9C12	146-34	5910-101-5616	CM20C101J
4Z2Z9C13	146-27	5910-101-5595	CM20C151J
4Z2Z9C14	146-22	5910-644-6164	CO09A1KB104K
4Z2Z9C15	146-32	5910-101-5767	CM35C103J
4Z2Z9C16	146-9	5910-644-6215	CP09A1KE104K
4Z2Z9C17	146-45	5910-101-4890	CM20D471J
4Z2Z9R1	146-11	5905-192-3971	RC20GF331J
4Z2Z9R2	146-12	5905-254-9201	RC20GF473J
4Z2Z9R3	146-15	5905-190-8889	RC20GF101J
4Z2Z9R4	146-18	5905-552-3520	RN70B2003F
4Z2Z9R5	146-14	5905-644-8283	7707158P2493
4Z2Z9R6	146-39	5905-665-6619	7707158P1213
4Z2Z9R7	146-40	5905-665-7406	7707158P1501
4Z2Z9R8	146-41	3350 850300-6611	RT7/8-21-10F
4Z2Z9R9	146-40	5905-665-7406	7707158P1501
4Z2Z9R10	146-39	5905-665-6619	7707158P1213
4Z2Z9R11	146-15	5905-190-8889	RC20GF101J
4Z2Z9R12	146-23	5905-195-6806	RC20GF102J
4Z2Z9R13	146-20	5905-552-4128	RN75B1024F
4Z2Z9R14	146-19	5905-539-0131	RN75B2154F
4Z2Z9R15	146-15	5905-190-8889	RC20GF101J
4Z2Z9R16	146-15	5905-190-8889	RC20GF101J
4Z2Z9R17	146-18	5905-552-3520	RN70B2003F
4Z2Z9R18	146-46	5905-552-6010	RN75B1744F
4Z2Z9R19	146-44	5905-539-4098	RN75B1004F
4Z2Z9R20	146-15	5905-190-8889	RC20GF101J
4Z2Z9R21	146-43	5905-279-3506	RC20GF332J
4Z2Z9R22	146-16	5905-192-0667	RC20GF224J
4Z2Z9R23	146-17	5905-279-1876	RC20GF222J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z2Z9R24	146-25	5905-171-2004	RC20GF223J
4Z2Z9R26	146-31	5905-279-1865	RC20GF106J
thru			
4Z2Z9R28			
4Z2Z9R31	146-33	5905-279-2513	RC20GF105J
4Z2Z9R32	146-15	5905-190-8889	RC20GF101J
4Z2Z9R33	146-25	5905-171-2004	RC20GF223J
4Z2Z9R34	146-36	5905-279-3503	RC20GF682J
4Z2Z9R35	146-29	5905-279-2515	RC20GF474J
4Z2Z9R36	146-15	5905-190-8889	RC20GF101J
4Z2Z9R37	146-26	5905-195-6791	RC20GF104J
4Z2Z9R38	146-37	5905-279-1876	RC20GF222J
4Z2Z9R39	146-38	5905-171-1976	RC42GF153J
4Z2Z9R40	146-15	5905-190-8889	RC20GF101J
4Z2Z9R41	146-29	5905-279-2515	RC20GF474J
4Z2Z9R42	146-33	5905-279-2513	RC20GF105J
4Z2Z9R43	146-26	5905-195-6791	RC20GF104J
4Z2Z9R44	146-15	5905-190-8889	RC20GF101J
4Z2Z9R45	146-25	5905-171-2004	RC20GF223J
4Z2Z9R46	146-28	5905-116-8998	RC20GF683J
4Z2Z9R47	146-30	5905-195-6791	RC20GF681J
4Z2Z9R48	146-29	5905-279-2515	RC20GF474J
4Z2Z9R49	146-23	5905-195-6806	RC20GF102J
4Z2Z9R50	146-11	5905-192-3971	RC20GF331J
4Z2Z9TP1	146-47	5895-503-7844B	7020368P1
thru			
4Z2Z9TP3			
4Z2Z9T1	146-5	5950-521-8256	7707738P8
4Z2Z9V1	146-1	5960-262-0167	JAN12AT7WA
4Z2Z9V2	146-3	5960-262-0152	JAN6AU6WA
4Z2Z9V3	146-4	5960-193-5136	JAN5687
4Z2Z9V4	146-2	3370 259000-5795	JAN5726/6AL5W
4Z2Z9V5	146-3	5960-262-0152	JAN6AU6WA
4Z2Z9V6	146-1	5960-262-0167	JAN12AT7WA
4Z2Z9V7	146-4	5960-193-5136	JAN5687
4Z2Z9XT1	146-6	8870 899000	53D16450
4Z2Z9XV1	146-7	8870 899300	53K17726
4Z2Z9XV2	146-6	8850 899000	53D16450
4Z2Z9XV3	146-7	8850 899300	53K17726
4Z2Z9XV4	146-6	8850 899000	53D16450
4Z2Z9XV5	146-6	8850 899000	53D16450
4Z2Z9XV6	146-7	8850 899300	53K17726
4Z2Z9XV7	146-7	8850 899300	53K17726
4Z2Z10	138-76	5895-506-7448	PL7709487G1
		(same components as 4Z2Z3)	
4Z2Z11	138-75	5895-506-7439	PL7603960G1
		(same components as 4Z2Z9)	
4Z3	137-10	5895-694-8673	PL7607089G1
4Z3J1	149-13	5935-295-3078	54A17403
thru			
4Z3J17			
4Z3TB1	149-11	5940-552-7767	7771534P6
4Z3TB2	149-11	5940-552-7767	7771534P6
4Z3TB3	149-12	1270-258-8257	7771534P5
4Z3TB4	149-12	1270-258-8257	7771534P5
4Z3Z1	149-5	5895-505-2162	PL7709083G1
4Z3Z1C3	154-14	5910-101-5766	CM35C103K
4Z3Z1C4	154-37	5910-643-9057	CP09A1KB105K
4Z3Z1C5	154-19	5910-100-5782	CC21CH050D
4Z3Z1C6	154-19	5910-100-5782	CC21CH050D
4Z3Z1C7	154-27	5910-184-5194	CM35C472K
4Z3Z1C8	154-31	5910-101-5627	CM20C220J
4Z3Z1C9	154-19	5910-100-5782	CC21CH050D
4Z3Z1C11	154-39	5910-666-0452	CP09A1KB473K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z1C14	154-14	3330 376144100	CM35C103K
4Z3Z1C15	154-37	5910-643-9057	CP09A1KB105K
4Z3Z1C16	154-19	5910-100-5782	CC21CH050D
4Z3Z1C17	154-19	5910-100-5782	CC21CH050D
4Z3Z1C18	154-27	5910-184-5194	CM35C472K
4Z3Z1C20	154-31	5910-101-5627	CM20C220J
4Z3Z1C21	154-19	5910-100-5782	CC21CH050D
4Z3Z1C22	154-84	5910-644-6212	CP09A1KE473K
4Z3Z1C23	154-9	5910-667-5051	CP08A1KB473K
thru			
4Z3Z1C26			
4Z3Z1C27	154-16	5910-644-0682	CP09A1KB474K
4Z3Z1C28	154-16	5910-644-0682	CP09A1KB474K
4Z3Z1C37	151-7	5910-538-1620	7711446P2
4Z3Z1C38	151-7	5910-538-1620	7711446P2
4Z3Z1C39	151-4	5910-636-2104	CM15C470J
4Z3Z1C40	151-9	5910-636-2104	CM15C470J
4Z3Z1L1	151-9	5950-519-4346	7416681P2
4Z3Z1L2	151-9	5950-519-4346	7416681P2
4Z3Z1L3	154-36	5905-279-3514	RC20GF181J
4Z3Z1L4	154-33	5905-502-3486	7709026P4
4Z3Z1R5	154-34	5905-502-3489	7709026P15
4Z3Z1R6	154-18	5905-190-8889	RC20GF101J
4Z3Z1R7	154-26	5905-552-3520	RN70B2003F
4Z3Z1R8	154-29	5905-644-8283	7707158P2493
4Z3Z1R9	154-18	5905-190-8889	RC20GF101J
4Z3Z1R10	154-28	5905-279-1876	RC20GF222J
4Z3Z1R11	154-30	5905-552-4128	RN75B1024F
4Z3Z1R12	154-32	5905-539-0131	RN75B2154F
4Z3Z1R13	154-18	5905-190-8889	RC20GF101J
4Z3Z1R14	154-26	5905-552-3520	RN70B2003F
4Z3Z1R15	154-18	5905-190-8889	RC20GF101J
4Z3Z1R16	154-20	5905-552-6010	RN75B1744F
4Z3Z1R17	154-21	5905-539-4098	RN75B1004F
4Z3Z1R18	154-18	5905-190-8889	RC20GF101J
4Z3Z1R19	154-17	5905-279-3506	RC20GF332J
4Z3Z1R20	154-24		RN70A4022F
4Z3Z1R21	154-25		RN70A3010F
4Z3Z1R22	154-41		RT7/8-21-10R
4Z3Z1R23	154-25		RN70A3010F
4Z3Z1R24	154-24		RN70A4022F
4Z3Z1R25	154-24		RN70A4022F
4Z3Z1R26	154-25		RN70A3010F
4Z3Z1R27	154-41		RT7/8-21-10R
4Z3Z1R28	154-25		RN70A3010F
4Z3Z1R29	154-24		RN70A4022F
4Z3Z1R32	154-36	5905-279-3514	RC20GF181J
4Z3Z1R33	154-33	5905-502-3486	7709026P4
4Z3Z1R34	154-34	5905-502-3489	7709026P15
4Z3Z1R35	154-18	5905-190-8889	RC20GF101J
4Z3Z1R36	154-26	5905-552-3520	RN70B2003F
4Z3Z1R37	154-29	5905-644-8283	7707158P2493
4Z3Z1R38	154-18	5905-190-8889	RC20GF101J
4Z3Z1R39	154-28	5905-279-1876	RC20GF222J
4Z3Z1R40	154-30	5905-552-4128	RN75B1024F
4Z3Z1R41	154-32	5905-539-0131	RN75B2154F
4Z3Z1R42	154-18	5905-190-8889	RC20GF101J
4Z3Z1R43	154-26	5905-552-3520	RN70B2003F
4Z3Z1R44	154-18	5905-190-8889	RC20GF101J
4Z3Z1R45	154-20	5905-552-6010	RN75B1744F
4Z3Z1R46	154-21	5905-539-4098	RN75B1004F
4Z3Z1R47	154-18	5905-190-8889	RC20GF101J
4Z3Z1R48	154-17	5905-279-3506	RC20GF332J
4Z3Z1R49	154-13	5905-185-8490	RC20GF475J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z1R50	154-35	5905-279-2515	RC20GF474J
4Z3Z1R51	150-38	5905-185-8510	RC20GF103J
4Z3Z1R52	150-35	5905-279-2515	RC20GF474J
thru			
4Z3Z1R55			
4Z3Z1R97	150-15	5905-279-3500	RC20GF183J
4Z3Z1R98	150-10	5905-171-1998	RC20GF333J
4Z3Z1R99	150-10	5905-171-1998	RC20GF333J
4Z3Z1R100	150-22	5905-665-7405	7707158P1213
4Z3Z1R101	150-23		RN70A1501F
4Z3Z1R102	150-40	3350 850300-6611	RT 7/8-21-10F
4Z3Z1R103	150-23		RN70A1501F
4Z3Z1R104	150-22	5905-665-7405	7707158P1213
4Z3Z1R105	150-22	5905-665-7405	7707158P1213
4Z3Z1R106	150-23		RN70A1501F
4Z3Z1R107	150-40	3350 850300-6611	RT 7/8-21-10F
4Z3Z1R108	150-23		RN70A1501F
4Z3Z1R109	150-22	5905-665-7405	7707158P1213
4Z3Z1R111	150-10	5905-171-1998	RC20GF333J
4Z3Z1R112	154-10	5905-171-1998	RC20GF333J
4Z3Z1R113	151-5	5905-665-7538	RT 7/8-21-10G
4Z3Z1R114	151-5	5905-665-7538	RT 7/8-21-10G
4Z3Z1R115	151-3	5905-279-2519	RC20GF334J
4Z3Z1R116	151-3	5905-279-2519	RC20GF334J
4Z3Z1TP1	154-43	5895-503-7844B	7030268P1
thru			
4Z3Z1TP8			
4Z3Z1T1	154-11	5950-518-4217	7415260P1
4Z3Z1T2	154-11	5950-518-4217	7415260P1
4Z3Z1V1	154-1	5960-262-0167	JAN12AT7WA
4Z3Z1V2	154-3	5960-262-0152	JAN6AU6WA
4Z3Z1V3	154-2	5960-193-5136	JAN5687
4Z3Z1V4	154-1	5960-262-0167	JAN12AT7WA
4Z3Z1V5	154-3	5960-262-0152	JAN6AU6WA
4Z3Z1V6	154-2	5960-193-5136	JAN5687
4Z3Z1V7	154-1	5960-262-0167	JAN12AT7WA
thru			
4Z3Z1V9			
4Z3Z1V16	151-1	5960-240-3171	JAN5755
4Z3Z1XV1	154-4	8850 899300	53K17726
4Z3Z1XV2	154-5	8850 899000	53D16450
4Z3Z1XV3	154-4	8850 899300	53K17726
4Z3Z1XV4	154-4	8850 899300	53K17726
4Z3Z1XV5	154-5	8850 899000	53D16450
4Z3Z1XV6	154-4	8850 899300	53K17726
thru			
4Z3Z1XV9			
4Z3Z1XV16	151-2	5935-160-1365	TS103P01
4Z3Z2	149-3	5895-505-3528	PL7709069G1
4Z3Z2C1	152-9	5910-101-5627	CM20C220J
4Z3Z2C2	152-9	5910-101-5627	CM20C220J
4Z3Z2R1	152-10	5905-279-2513	RC20GF105J
4Z3Z2R2	152-10	5905-279-2513	RC20GF105J
4Z3Z2R3	152-7	5905-190-8889	RC20GF101J
4Z3Z2R4	152-5	5905-185-6955	RC42GF753J
4Z3Z2R5	152-6	5905-171-1998	RC20GF333J
4Z3Z2R6	152-8	5905-279-1754	RC20GF155J
4Z3Z2R7	152-8	5905-279-1754	RC20GF155J
4Z3Z2R8	152-7	5905-190-8889	RC20GF101J
4Z3Z2R9	152-5	5905-185-6955	RC42GF753J
4Z3Z2R11	152-6	5905-171-1998	RC20GF333J
4Z3Z2R12	152-11	5905-552-6014	RN75B1404F
thru			
4Z3Z2R15			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z2TP1 thru 4Z3Z2TP7	152-12	5895-503-7844B	7030268P1
4Z3Z2V1 thru 4Z3Z2V6	154-1	3370-259000-5795	JAN5726/ 6AL5W
4Z3Z2V7	154-2	5960-193-5136	JAN5687
4Z3Z2XV1 thru 4Z3Z2XV6	152-3	8850 899000	53D16450
4Z3Z1XV7	152-4	8850 899300	53K17726
4Z3Z3	149-3	5895-505-3528	PL7709069G1
		(same components as 4Z3Z2)	
4Z3Z4	149-6	5895-505-2170	PL7709084G1
4Z3Z4C1	155-13	5910-644-3575	CP09A1KB224K
4Z3Z4C2	155-12	5910-643-9057	CP09A1KB105K
4Z3Z4C4	155-12	5910-643-9057	CP09A1KB105K
4Z3Z4C5	155-8	5910-100-5782	CC21CH050D
4Z3Z4C6	155-8	5910-100-5782	CC21CH050D
4Z3Z4C7	155-10	5910-184-5194	CM35C472K
4Z3Z4C8	155-11	5910-101-5627	CM20C220J
4Z3Z4C9	155-8	5910-100-5782	CC21CH050D
4Z3Z4C11	155-9	5910-666-0452	CP09A1KB473K
4Z3Z4C12	155-13	5910-644-3575	CP09A1KB224K
4Z3Z4C13	155-12	5910-643-9057	CP09A1KB105K
4Z3Z4C15	155-12	5910-643-9057	CP09A1KB105K
4Z3Z4C16	155-8	5910-100-5782	CC21CH050D
4Z3Z4C17	155-8	5910-100-5782	CC21CH050D
4Z3Z4C18	155-10	5910-184-5194	CM35C472K
4Z3Z4C20	155-11	5910-101-5627	CM20C220J
4Z3Z4C21	155-8	5910-100-5782	CC21CH050D
4Z3Z4C22	155-14	5910-644-6212	CP09A1KE473K
4Z3Z4C23 thru 4Z3Z4C26	155-28	5910-667-5051	CP09A1KB473K
4Z3Z4C27	155-29	5910-644-0682	CP09A1KB474K
4Z3Z4C28	155-29	5910-644-0682	CP09A1KB474K
4Z3Z4C35	155-8	5910-100-5782	CC21CH050D
4Z3Z4C36	155-8	5910-100-5782	CC21CH050D
4Z3Z4C37	151-7	5910-538-1620	7711446P2
4Z3Z4C38	147-7	5910-538-1620	7711446P2
4Z3Z4C39	147-4	5910-636-2104	CM15C470J
4Z3Z4C40	147-4	5910-636-2104	CM15C470J
4Z3Z4L1	147-9	5950-519-4346	7416681P2
4Z3Z4L2	151-9	5950-519-4346	7416681P2
4Z3Z4R1	155-27	5905-502-3492	7709026P9
4Z3Z4R2	155-26	5905-502-3486	7709026P4
4Z3Z4R4	155-26	5905-502-3486	7709026P4
4Z3Z4R5	155-25	5905-502-3489	7709026P15
4Z3Z4R6	155-18	5905-190-8889	RC20GF101J
4Z3Z4R7	155-20	5905-552-3520	RN70B2003F
4Z3Z4R8	155-22	5905-644-8283	7707158P2493
4Z3Z4R9	155-18	5905-190-8889	RC20GF101J
4Z3Z4R10	155-21	5905-279-1876	RC20GF222J
4Z3Z4R11	155-23	5905-552-4128	RN75B1024F
4Z3Z4R12	155-24	5905-539-0131	RN75B2154F
4Z3Z4R13	155-18	5905-190-8889	RC20GF101J
4Z3Z4R14	155-20	5905-552-3520	RN70B2003F
4Z3Z4R15	155-18	5905-190-8889	RC20GF101J
4Z3Z4R16	155-17	5905-552-6010	RN75B1744F
4Z3Z4R17	155-16	5905-539-4098	RN75B1004F
4Z3Z4R18	155-18	5905-190-8889	RC20GF101J
4Z3Z4R19	155-19	5905-279-3506	RC20GF332J
4Z3Z4R20	155-34		RN70A4022F
4Z3Z4R21	155-35		RN70A3010F
4Z3Z4R22	155-36	3350	RT7/8-21-10R

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z4R23	155-35		RN70A3010F
4Z3Z4R24	155-34		RN70A4022F
4Z2Z4R25	155-34		RN70A4022F
4Z3Z4R26	155-35		RN70A3010F
4Z3Z4R27	155-36		RT7/8-21-10R
4Z3Z4R28	155-35		RN70A3010F
4Z3Z4R29	155-34		RN70A4022F
4Z3Z4R30	155-27	5905-502-3492	7709026P9
4Z3Z4R31	155-26	5905-502-3486	7709026P4
4Z3Z4R33	155-26	5905-502-3486	7709026P4
4Z3Z4R;3	155-25	5905-502-3489	7709026P15
4Z3Z4R35	155-18	5905-190-8889	RC20GF101J
4Z3Z4R36	155-20	5905-552-3520	RN70B2003F
4Z3Z4R37	155-22	5905-644-8283	7707158P2493
4Z3Z4R38	155-18	5905-190-8889	RC20GF101J
4Z3Z4R39	155-21	5905-279-1876	RC20GF222J
4Z3Z4R40	155-23	5905-552-4128	RN75B1024F
4Z3Z4R21	155-24	5905-539-0131	RN75B2154F
4Z3Z4R42	155-18	5905-190-8889	RC20GF101J
4Z3Z4R43	155-20	5905-552-3520	RN70B2003F
4Z3Z4R44	155-18	5905-190-8889	RC20GF101J
4Z3Z4R45	155-17	5905-552-6010	RN75B1744F
4Z3Z4R46	155-16	5905-539-4098	RN75B1004F
4Z3Z4R47	155-18	5905-190-8889	RC20GF101J
4Z3Z4R48	155-19	5905-279-3506	RC20GF332J
4Z3Z4R49	155-32	5905-185-8490	RC20GF475J
4Z3Z4R50	155-31	5905-279-2515	RC20GF474J
4Z3Z4R51	155-33	5905-185-8510	RC20GF103J
4Z3Z4R52 thru 4Z3Z4R55	155-31	5905-279-2515	RC20GF474J
4Z3Z4R97	155-30	5905-279-3500	RC20GF183J
4Z3Z4R98	155-15	5905-171-1998	RC20GF333J
4Z3Z4R99	155-15	5905-171-1998	RC20GF333J
4Z3Z4R111	155-15	5905-171-1998	RC20GF333J
4Z3Z4R112	155-15	5905-171-1998	RC20GF333J
4Z3Z4R113	155-5	5905-665-7538	RT7/8-21-10G
4Z3Z4R114	155-5	5905-665-7538	RT7/8-21-10G
4Z3Z4R115	155-3	5905-279-2519	RC20GF334J
4Z3Z4R116	155-3	5905-279-2519	RC20GF334J
4Z3Z4R117	155-27	5905-502-3492	7709026P9
4Z3Z4R118	155-27	5905-502-3492	7709026P9
4Z3Z4TP1 thru 4Z3Z4TP12	155-41	5895-503-7844B	7030268P1
4Z3Z4T1		5950-518-4217	7415260P1
4Z3Z4T2	155-39	5950-518-4217	7415260P1
4Z3Z4V1	155-39	5960-262-0167	JAN12AT7WA
4Z3Z4V2	155-1	5960-262-0152	JAN6AU6WA
4Z3Z4V3	155-3	5960-193-5136	JAN5687
4Z3Z4V4	155-2	5960-262-0167	JAN12AT7WA
4Z3Z4V5	155-1	5960-262-0152	JAN6AU6WA
4Z3Z4V6	155-3	5960-193-5136	JAN5687
4Z3Z4V7 thru 4Z3Z4V9	155-2	5960-262-0167	JAN12AT7WA
4Z3Z4V16	151-1	5960-240-3171	JAN5755
4Z3Z4XV1	155-4	8850 99300	53K17726
4Z3Z4XV2	155-5	8850 899000	53D16450
4Z3Z4XV3	155-4	8850 899300	53K17726
4Z3Z4XV4	155-4	8850 899300	53K17726
4Z3Z4XV5	155-5	8850 899000	53D16450
4Z3Z4XV6 thru 4Z3Z4XV9	155-4	8850 899300	53K17726
4Z3Z4XV16	151-2	5935-160-1365	TS103P01

Section IV
Reference Designation Index

T.O. 31P1-2GPA23-4

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z5	149-4	5895-506-7466	PL7709048G1
4Z3Z5C1 thru 4Z3Z5C3	153-10		CC21CH080D
4Z3Z5C4	153-9	5910-100-5782	CC21CH050D
4Z3Z5C5	153-32	5910-184-5194	CM35C472K
4Z3Z5C6	153-33	5910-668-1634	CM20C560J
4Z3Z5C7	153-9	5910-100-5782	CC21CH050D
4Z3Z5C8	153-39	5910-644-6164	CP09A1KB104K
4Z3Z5C9	153-26	5910-101-5654	CM20C680J
4Z3Z5K1	153-5	5945-522-9639	CR2791G123A10
4Z3Z5R1 thru 4Z3Z5R4	153-13	5905-502-3492	7709026P9
4Z3Z5R5	153-25	5905-552-3520	RN70B2003F
4Z3Z5R6	153-38	5905-190-8889	RC20GF101J
4Z3Z5R7	153-38	5905-190-8889	RC20GF101J
4Z3Z5R8	153-34	5905-644-8283	7707158P2493
4Z3Z5R9	153-35	5905-279-1876	RC20GF222J
4Z3Z5R10	153-24	5905-539-4098	RN75B1004F
4Z3Z5R11	153-31	5905-539-0131	RN75B2154F
4Z3Z5R12	153-38	5905-190-8889	RC20GF101J
4Z3Z5R13	153-38	5905-190-8889	RC20GF101J
4Z3Z5R14	153-25	5905-552-3520	RN70B2003F
4Z3Z5R15	153-22	3350	RN75B1694F
4Z3Z5R16	153-24	5905-539-4098	RN75B1004F
4Z3Z5R17	153-21	5905-195-6791	RC20GF681J
4Z3Z5R18	153-38	5905-190-8889	RC20GF101J
4Z3Z5R19	153-38	5905-190-8889	RC20GF101J
4Z3Z5R20	153-36	3350 379400-7473	7707158P2053
4Z3Z5R21	153-37		RN70A4992F
4Z3Z5R22	153-37		RN70A4992F
4Z3Z5R23	153-36	3350 379400-7473	7707158P2053
4Z3Z5R24	153-27	5905-665-7405	7707158P1213
4Z3Z5R25	153-27	5905-665-7405	7707158P1213
4Z3Z5R26	153-29	3350 850300-6611	RT7/8-21-10F
4Z3Z5R27	153-28	5905-665-7406	RN70A1501F
4Z3Z5R28	153-28	5905-665-7406	RN70A1501F
4Z3Z5R29	153-16	5905-279-2522	RC20GF154J
4Z3Z5TP1 thru 4Z3Z5TP4	153-33	5895-503-7844B	7030268P1
4Z3Z5V1	153-2	5960-262-0167	JAN12AT7WA
4Z3Z5V2	153-3	5960-262-0152	JAN6AU6WA
4Z3Z5V3	153-4	5960-193-5136	JAN5687
4Z3Z5V4	153-4	5960-193-5136	JAN5687
4Z3Z5V5	153-1	3378-259000-5795	JAN5726/6AL5W
4Z3Z5XK1	153-8	8850 021060	54D17428-A
4Z3Z5XV1	153-6	8850 899300	53K17726
4Z3Z5XV2	153-7	8850 899000	53D16450
4Z3Z5XV3	153-6	8850 899300	53K17726
4Z3Z5XV4	153-6	8850 899300	53K17726
4Z3Z5XV5	153-7	8850 899000	53D16450
4Z3Z6	149-3	5895-505-3528	PL7709069G1
(same components as 4Z3Z2)			
4Z3Z7	149-4	5895-506-7466	PL7709048G1
(same components as 4Z3Z5)			
4Z3Z8	149-2	5895-505-2169	PL7709082G1
4Z3Z8C3	150-26	3330 376144100	CM35C103K
4Z3Z8C4	150-23	5910-643-9057	CP09A1KB105K
4Z3Z8C5	150-21	5910-100-5782	CC21CH050D
4Z3Z8C6	150-21	5910-100-5782	CC21CH050D
4Z3Z8C7	150-15	5910-184-5194	CM35C472K
4Z3Z8C8	150-18	5910-101-5627	CM20C220J
4Z3Z8C9	150-21	5910-100-5782	CC21CH050D

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z8C11	146-14	5910-666-0452	CP09A1KB473K
4Z3Z8C14	146-26	3330 376144100	CM35C103K
4Z3Z8C15	146-23	5910-643-9057	CP09A1KB105K
4Z3Z8C16	146-21	5910-100-5782	CC21CH050D
4Z3Z8C17	146-21	5910-100-5782	CC21CH050D
4Z3Z8C18	146-15	5910-184-5194	CM35C472K
4Z3Z8C20	146-18	5910-101-5627	CM20C220J
4Z3Z8C21	146-21	5910-100-5782	CC21CH050D
4Z3Z8C22	146-33	5910-644-6212	CP09A1KE473K
4Z3Z8C23 thru 4Z3Z8C26	146-36	5910-644-6212	CP09A1KB473K
4Z3Z8C27	146-20	5910-644-0682	CP09A1KB474K
4Z3Z8C28	146-20	5910-644-0682	CP09A1KB474K
4Z3Z8C29	146-15	5910-184-5194	CM35C472K
4Z3Z8C30	146-18	5910-101-5627	CM20C220J
4Z3Z8C31	146-21	5910-100-5782	CC21CH050D
4Z3Z8C32	146-15	5910-184-5194	CM35C472K
4Z3Z8C33	146-18	5910-101-5627	CM20C220J
4Z3Z8C34	150-21	5910-100-5782	CC21CH050D
4Z3Z8C37	151-7	5910-538-1620	7711446P2
4Z3Z8C38	151-7	5910-538-1620	7711446P2
4Z3Z8C39	151-4	5910-636-2104	CM15C470J
4Z3Z8C40	151-4	5910-636-2104	CM15C470J
4Z3Z8K1	150-6	5945-500-9724	CR2791G123A11
4Z3Z8L1	151-9	5950-519-4346	7416681P2
4Z3Z8L2	151-9	5950-519-4346	7416681P2
4Z3Z8R3	150-25	5905-279-3514	RC20GF181J
4Z3Z8R4	150-50	5905-502-3486	7709026P4
4Z3Z8R5	150-49	5905-502-3489	7709026P15
4Z3Z8R6	150-12	5905-190-8889	RC20GF101J
4Z3Z8R7	150-13	5905-552-3520	RN70B2003F
4Z3Z8R8	150-16	5905-664-8283	7707158P2493
4Z3Z8R9	150-12	5905-190-8889	RC20GF101J
4Z3Z8R10	150-24	5905-279-1876	RC20GF222J
4Z3Z8R11	150-17	5905-552-4128	RN75B1024F
4Z3Z8R12	150-19	5905-539-0131	RN75B2154F
4Z3Z8R13	150-12	5905-190-8889	RC20GF101J
4Z3Z8R14	150-13	5905-552-3520	RN70B2003F
4Z3Z8R15	150-12	5905-190-8889	RC20GF101J
4Z3Z8R16	150-30	5905-552-6010	RN75B1744F
4Z3Z8R17	150-29	5905-539-4098	RN75B1004F
4Z3Z8R18	150-12	5905-190-8889	RC20GF101J
4Z3Z8R19	150-35	5905-279-3506	RC20GF332J
4Z3Z8R20	150-32		RN70A4022F
4Z3Z8R21	150-31		RN70A3010F
4Z3Z8R22	150-52	3350	RT7/8-21-10R
4Z3Z8R23	150-31		RN70A3010F
4Z3Z8R24	150-32		RN70A4022F
4Z3Z8R25	150-32		RN70A4022F
4Z3Z8R26	150-31		RN70A3010F
4Z3Z8R27	150-52	3350	RT7/8-21-10R
4Z3Z8R28	150-31		RN70A3010F
4Z3Z8R29	150-32		RN70A4022F
4Z3Z8R32	150-25	5905-279-3514	RC20GF181J
4Z3Z8R33	150-50	5905-502-3486	7709026P4
4Z3Z8R34	150-49	5905-502-3489	7709026P15
4Z3Z8R35	150-12	5905-190-8889	RC20GF101J
4Z3Z8R36	150-13	5905-552-3520	RN70B2003F
4Z3Z8R37	150-16	5905-664-8283	7707158P2493
4Z3Z8R38	150-12	5905-190-8889	RC20GF101J
4Z3Z8R39	150-24	5905-279-1876	RC20GF222J
4Z3Z8R40	150-17	5905-552-4128	RN75B1024F
4Z3Z8R41	150-29	5905-539-0131	RN75B2154F
4Z3Z8R42	150-12	5905-190-8889	RC20GF101J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z8R43	150-13	5905-552-3520	RN70B2003F
4Z3Z8R44	150-12	5905-190-8889	RC20GF101J
4Z3Z8R45	150-30	5905-552-6010	RN75B1744F
4Z3Z8R46	150-29	5905-539-4098	RN75B1004F
4Z3Z8R47	150-12	5905-190-8889	RC20GF101J
4Z3Z8R48	150-35	5905-279-3506	RC20GF332J
4Z3Z8R49	150-45	5905-185-8490	RC20GF475J
4Z3Z8R50	150-38	5905-279-2515	RC20GF474J
4Z3Z8R51	150-34	5905-185-8510	RC20GF103J
4Z3Z8R52	150-38	5905-279-2515	RC20GF474J
thru			
4Z3Z8R55			
4Z3Z8R56	150-12	5905-190-8889	RC20GF101J
4Z3Z8R57	150-44	5905-254-9201	RC20GF473J
4Z3Z8R58	150-46	5905-665-5419	RN70B4753F
4Z3Z8R59	150-40		RN70A1001F
4Z3Z8R60	150-22	5905-644-8283	7707158P2493
4Z3Z8R61	150-39	5905-192-3973	RC20GF471J
4Z3Z8R62	150-48	5905-504-4963	RN75B1244F
4Z3Z8R63	150-19	5905-539-0131	RN75B2154F
4Z3Z8R64	150-12	5905-190-8889	RC20GF101J
4Z3Z8R65	150-13	5905-552-3520	RN70B2003F
4Z3Z8R66	150-12	5905-190-8889	RC20GF101J
4Z3Z8R67	150-30	5905-552-6010	RN75B1744F
4Z3Z8R68	150-29	5905-539-4098	RN75B1004F
4Z3Z8R69	150-12	5905-190-8889	RC20GF101J
4Z3Z8R70	150-28	5905-279-1757	RC20GF152J
4Z3Z8R71	150-42		RN70A4992F
4Z3Z8R72	150-41		RN70A1003F
4Z3Z8R73	150-51	3350 850300-6611	RT7/88-21-10F
4Z3Z8R74	150-42		RN70A4992F
4Z3Z8R75	150-41		RN70A1003F
4Z3Z8R76	150-12	5905-190-8889	RC20GF101J
4Z3Z8R77	150-22	5905-644-8283	7707158P2493
4Z3Z8R78	150-46	5905-665-5419	RN70B4753F
4Z3Z8R79	150-40	5905-644-8291	RN70A1001F
4Z3Z8R80	150-39	5905-192-3973	RC20GF471J
4Z3Z8R81	150-48	5905-504-4963	RN75B1244F
4Z3Z8R82	150-19	5905-539-0131	RN75B2154F
4Z3Z8R83	150-12	5905-190-8889	RC20GF101J
4Z3Z8R84	150-12	5905-190-8889	RC20GF101J
4Z3Z8R85	150-13	5905-552-3520	RN70B2003F
4Z3Z8R86	150-30	5905-552-6010	RN75B1744F
4Z3Z8R87	150-29	5905-539-4098	RN75B1004F
4Z3Z8R88	150-12	5905-190-8889	RC20GF101J
4Z3Z8R89	150-28	5905-279-1757	RC20GF152J
4Z3Z8R90	150-42		RN70A4992F
4Z3Z8R91	150-41		RN70A1003F
4Z3Z8R92	150-51	3350 850300-6611	RT7/8-21-10F
4Z3Z8R93	150-41		RN70A1003F
4Z3Z8R94	150-42		RN70A4992F
4Z3Z8R95	150-43	5905-644-8301	7707158P1653
4Z3Z8R96	150-43	5905-644-8301	7707158P1653
4Z3Z8R97	150-47	5905-279-3500	RC20GF183J
4Z3Z8R98	150-37	5905-171-1998	RC20GF333J
4Z3Z8R99	150-37	5905-171-1998	RC20GF333J
4Z3Z8R111	150-37	5905-171-1998	RC20GF333J
4Z3Z8R112	150-37	5905-171-1998	RC20GF333J
4Z3Z8R113	150-5	5905-665-7538	RT7/8-21-10G
4Z3Z8R114	150-5	5905-665-7538	RT7/8-21-10G
4Z3Z8R115	150-3	5905-279-2519	RC20GF334J
4Z3Z8R116	150-3	5905-279-2519	RC20GF334J
4Z3Z8R117	150-45	5905-185-8490	RC20GF475J
4Z3Z8R118	150-27	5905-192-3971	RC30GF331J
4Z3Z8R119	150-27	5905-192-3971	RC20GF331J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z3Z8TP1	150-54	5895-503-7844B	7030268P1
thru			
4Z3Z8TP14			
4Z3Z8T1	150-9	5950-518-4217	7415260P1
4Z3Z8T2	150-9	5950-518-4217	7415260P1
4Z3Z8V1	150-3	5960-262-0167	JAN12AT7WA
4Z3Z8V2	150-2	5960-262-0152	JAN6AU6WA
4Z3Z8V3	150-1	5960-193-5136	JAN5687
4Z3Z8V4	150-3	5960-262-0167	JAN12AT7WA
4Z3Z8V5	150-2	5960-262-0152	JAN6AU6WA
4Z3Z8V6			
4Z3Z8V7	150-3	5960-262-0167	JAN12AT7WA
thru			
4Z3Z8V10			
4Z3Z8V11	150-2	5960-262-0152	JAN6AU6WA
4Z3Z8V12	150-1	5960-193-5136	JAN5687
4Z3Z8V13	150-3	5960-262-0167	JAN12AT7WA
4Z3Z8V14	150-2	5960-262-0152	JAN6AU6WA
4Z3Z8V15	150-1	5960-193-5136	JAN5687
4Z3Z8V16	151-1	5960-240-3171	JAN5755
4Z3Z8XK1	150-7	5935-549-4587	54D17428-A
4Z3Z8XV1	150-4	8850 899300	53K17726
4Z3Z8XV2	150-5	8850 899000	53D16450
4Z3Z8XV3	150-4	8850 899300	53K17726
4Z3Z8XV4	150-4	8850 899300	53K17726
4Z3Z8XV5	150-5	8850 899000	53D16450
4Z3Z8XV6	150-4	8850 899300	53K17726
thru			
4Z3Z8XV10			
4Z3Z8XV11	150-5	8850 899000	53D16450
4Z3Z8XV12	150-4	8850 899300	53K17726
4Z3Z8XV13	150-4	8850 899300	53K17726
4Z3Z8XV14	150-5	8850 899000	53D16450
4Z3Z8XV15	150-4	8850 899300	53K17726
4Z3Z8XV16	151-2	5935-160-1365	TS103P01
4Z3Z9	149-3	5895-505-3528	PL7709069G1
		(same components as 4Z3Z2)	
4Z3Z10	149-3	5895-505-3528	PL7709069G1
		(same components as 4Z3Z2)	
4Z3Z11	149-2	5895-505-2169	PL7709082G1
		(same components as 4Z3Z8)	
4Z4	137-3	6110-500-4706	PL7607952G1
		(same components as 1Z1)	
4Z5	137-28		PL7302708G4
4Z5C1	156-35	5910-668-1866	CP54B5EF104V
4Z5C2	152-34	3330 319001185	CP54B5EF504V
4Z5C3	152-36	3330 319001185	CP54B5EF504V
4Z5C4	152-34	3330 319001185	CP54B5EF504V
4Z5C5	152-34	3330 319001185	CP54B5EF504V
4Z5C6	152-37	5910-668-1939	CP54B4EF104V
4Z5C7	152-38	3330 319001186	CP54B4EF504V
4Z5C8	152-34	3330 319001185	CP54B5EF504V
thru			
4Z5C12			
4Z5J1	152-61	5935-204-7704	26-4401-24S
4Z5J2	152-61	5935-204-7704	26-4401-24S
4Z5J3	152-62	5935-204-7705	26-4401-16S
4Z5J4	152-61	5935-204-7704	26-4401-24S
4Z5J5	152-61	5935-204-7704	26-4401-24S
4Z5J6	152-63	5935-643-7742	26-4401-32S
4Z5K1	152-59		RP3507-G2
4Z5R1	152-39	5905-190-8889	RC20GF101J
thru			
4Z5R15			
4Z5R16	156-41	5905-195-6806	RC20GF102J

Reference Designation Index

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5R17 thru 4Z5R19	156-39	5905-190-8889	RC20GF101J
4Z5R20	156-41	5905-195-6806	RC20GF102J
4Z5R21	156-40	5905-279-3514	RC20GF181J
4Z5R22 thru 4Z5R24	156-39	5905-190-8889	RC20GF101J
4Z5R25	156-40	5905-279-3514	RC20GF181J
4Z5R26 thru 4Z5R29	156-39	5905-190-8889	RC20GF101J
4Z5R30	156-42	5905-252-4018	RC20GF470J
4Z5R31	156-43	5905-195-5571	RC20GF680J
4Z5R32	156-41	5905-195-6806	RC20GF102J
4Z5TB1	156-28	5940-502-4770	7771534P8
4Z5TB2	156-28	5940-502-4770	7771534P8
4Z5TB3	156-29	5940-552-7767	7771534P6
4Z5TB4	156-29	5940-552-7767	7771534P6
4Z5TB5	156-28	5940-502-4770	7771534P8
4Z5TB6	156-28	5940-502-4770	7771534P8
4Z5TB7	156-29	5940-552-7767	7771534P6
4Z5TB8	156-29	5940-552-7767	7771534P6
4Z5TB9	156-30	5940-665-9134	7771534P7
4Z5TB10	156-30	5940-665-9134	7771534P7
4Z5TB11	156-31	1270-258-8257	7771534P5
4Z5TB12	156-31	1270-258-8257	7771534P5
4Z5TB13	156-32	5940-552-7767	7771534P6
4Z5TB14	156-32	5940-552-7767	7771534P6
4Z5TB15	156-31	1270-258-8257	7771534P5
4Z5TB16	156-31	1270-258-8257	7771534P5
4Z5TB17	156-33	5940-502-4770	7771534P8
4Z5TB18 thru 4Z5TB21	156-28	5940-502-4770	7771534P8
4Z5TB22	156-33	5940-502-4770	7771534P8
4Z5XK1	156-60	5935-321-5121	54A14775
4Z5Z1	156-21	5895-569-6607	PL7710094G1
4Z5Z1AR1	156-	5895-569-6597	PL7708772G1
	(same components as 1Z3Z3AR1)		
4Z5Z1AR2	156-1	5895-569-6597	PL7708772G1
	(same components as 1Z3Z3AR1)		
4Z5Z1C1	169-5	5910-126-1619	CV11A250
4Z5Z1C2	169-5	5910-126-1619	CV11A250
4Z5Z1C3	169-1	5910-278-6804	CM15B100K
4Z5Z1C4	169-5	5910-126-1619	CV11A250
4Z5Z1C5	169-5	5910-126-1619	CV11A250
4Z5Z1C6	169-1	5910-278-6804	CM15B100K
4Z5Z1J1 thru 4Z5Z1J4	169-2		51G16095
4Z5Z1K1	169-7	5945-522-9639	CR2791G123A10
4Z5Z1R1	169-9	5905-108-5587	RA20A2SD502AK
4Z5Z1R2	169-3	5905-503-5128	7709859P5
4Z5Z1R3	169-10	5905-158-5731	RA20A2SD103AK
4Z5Z1R4	169-9	5905-108-5587	RA20A2SD502AK
4Z5Z1R5	169-4	5905-503-6679	7709859P4
4Z5Z1R6	169-10	5905-158-5731	RA20A2SD103AK
4Z5Z1R7	169-6	5905-644-8581	RB18BE25002C
4Z5Z1XK1	169-8	5935-549-4587	54D17428-A
4Z5Z2	156-20	5896-609-5169B	PL7607083G3
4Z5Z2B1	168-48	1800	D10970
4Z5Z2B2	168-63	5990-504-8231	AY-201S-25
4Z5Z2B3	168-63	5990-504-8231	AY-201S-25
4Z5Z2C1	168-36	5910-112-8248	CV11C450

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z2C2	168-33	5910-668-3099	CM30D102J
4Z5Z2DS1 thru 4Z5Z2DS6	168-26	6240-267-1167	1822
4Z5Z2K1 thru 4Z5Z2K8	168-15	5945-522-9639	CR2791G123A10
4Z5Z2R1	168-70	3350 793000-3343	RV4ATFD503A
4Z5Z2R2	168-70	3350 793000-3343	RV4ATFD503A
4Z5Z2R3	168-42	5905-500-9049	SA1600
4Z5Z2R4	168-20	5905-279-2019	RC20GF512J
4Z5Z2R5	168-42	5905-500-9049	SA1600
4Z5Z2R6	168-20	5905-279-2019	RC20GF512J
4Z5Z2R7	168-42	5905-500-9049	SA1600
4Z5Z2R8	168-20	5905-279-2019	RC20GF512J
4Z5Z2R9	168-42	5905-500-9049	SA1600
4Z5Z2R10	168-20	5905-279-2019	RC20GF512J
4Z5Z2R11 thru 4Z5Z2R14	168-19	5905-279-2521	RC20GF244J
4Z5Z2R15	168-40	5905-108-5587	RA20A2SD502AK
4Z5Z2R16	168-39	3350	RB18BE10001C
4Z5Z2R18	168-34	5905-279-1757	RC20GF152J
4Z5Z2R19	168-34	5905-279-1757	RC20GF152J
4Z5Z2S1	168-51	5930-699-5724	7706298P2
4Z5Z2S2	168-72	5930-617-7242	7719639P1
4Z5Z2S3	168-24	5930-050-2680	ST42A
4Z5Z2S4 thru 4Z5Z2S12	168-25	5930-050-2708	ST52P
4Z5Z2TB1	168-3	5940-665-9134	7771534P7
4Z5Z2TB2	168-3	5940-665-9134	7771534P7
4Z5Z2TB3	168-4	5940-552-7767	7771534P6
4Z5Z2TB4	168-4	5940-552-7767	7771534P6
4Z5Z2TB5	168-5	5950-665-9138	7771534P4
4Z5Z2XDS1	168-32	6210-643-4119	LH60BR4
4Z5Z2XDS2	168-28	6210-299-7722	LH62HA2
4Z5Z2XDS3	168-27	6210-299-3507	LH62BB2
4Z5Z2XDS4	168-29	6210-299-4998	LH62BG2
4Z5Z2XDS5	168-30	7700	LH62BW2
4Z5Z2XDS6	168-31	6210-260-7562	LH62BY2
4Z5Z2XK1 thru 4Z5Z2XK8	168-16	5935-549-4587	54D17428-A
4Z5Z3	156-18	5895-609-5168B	PL7709055G2
4Z5Z3AR1	156-1	5895-569-6597	PL7708772G1
	(same components as 1Z3Z3AR1)		
4Z5Z3AR2	156-1	5895-569-6597	PL7708772G1
	(same components as 1Z3Z3AR1)		
4Z5Z3C1	166-5	5910-648-9469	CM15C270J
4Z5Z3C2	166-8	5910-126-1618	CV11A070
4Z5Z3C3	166-9	3330 313334119	CV11C300
4Z5Z3C4	166-8	5910-126-1618	CV11A070
4Z5Z3C5	166-5	5910-648-9469	CM15C270J
4Z5Z3C6	166-8	5910-126-1618	CV11A070
4Z5Z3C7	166-9	3330 313334119	CV11C300
4Z5Z3C8 thru 4Z5Z3C10	166-8	5910-126-1618	CV11A070
4Z5Z3J1	166-12	8850 021040	51G16095
4Z5Z3J4 thru 4Z5Z3K1	166-6	5945-522-9639	CR2791G123A10
4Z5Z3K3			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z3R1	166-2	5905-502-3490	7709026P1
4Z5Z3R2	166-1	5905-502-3493	7709026P7
4Z5Z3R3	166-3	5905-502-3486	7709026P4
4Z5Z3R4	166-1	5905-502-3493	7709026P7
4Z5Z3R5	166-2	5905-502-3490	7709026P1
4Z5Z3R6	166-1	5905-502-3493	7709026P7
4Z5Z3R7	166-3	5905-502-3486	7709026P4
4Z5Z3R8	166-1	5905-502-3493	7709026P7
4Z5Z3R9	166-4	5905-615-2096	7709026P22
4Z5Z3R10	166-4	5905-615-2096	7709026P22
4Z5Z3XK1	166-7	5935-549-4587	54D17428-A
thru			
4Z5Z3XK3			
4Z5Z4	156-19		PL7605929G2
4Z5Z4AR1	156-1	5895-569-6597	PL7708772G1
thru			
4Z5Z4AR4			
(same components as 1Z3Z3AR1)			
4Z5Z4C1	167-1	5910-126-1618	CV11A070
4Z5Z4C2	167-3	5910-126-1613	CV11B130
4Z5Z4C3	167-19	5910-636-2099	CM15C330J
4Z5Z4C4	167-3	5910-126-1613	CV11B130
4Z5Z4C5	167-2	5910-112-8248	CV11C450
4Z5Z4C6	167-4	3330-313334119	CV11C300
4Z5Z4C7	167-1	5910-126-1618	CV11A070
4Z5Z4C8	167-20	5910-648-9469	CM15C270J
4Z5Z4C9	167-1	5910-126-1618	CV11A070
4Z5Z4C10	167-1	5910-126-1618	CV11A070
4Z5Z4C11	167-3	5910-126-1613	CV11B130
4Z5Z4C12	167-19	5910-636-2099	CM15C330J
4Z5Z4C13	167-3	5910-126-1613	CV11B130
4Z5Z4C14	167-2	5910-112-8248	CV11C450
4Z5Z4C15	167-4	3330-313334119	CV11C300
4Z5Z4C16	167-1	5910-126-1618	CV11A070
4Z5Z4C17	167-20	5910-648-9469	CM15C270J
4Z5Z4C18	167-1	5910-126-1618	CV11A070
4Z5Z4J1	167-5	8850-021040	51G16095
thru			
4Z5Z4J8			
4Z5Z4K1	167-12	5945-522-9639	CR2791G123A10
thru			
4Z5Z4K6			
4Z5Z4R1	167-14	5905-502-3492	7709026P9
4Z5Z4R2	167-15	5905-502-3493	7709026P7
4Z5Z4R3	167-16	5905-502-3490	7709026P1
4Z5Z4R4	167-15	5905-502-3493	7709026P7
4Z5Z4R5	167-17	5905-502-3486	7709026P4
4Z5Z4R6	167-17	5905-502-3486	7709026P4
4Z5Z4R7	167-15	5905-502-3493	7709026P7
4Z5Z4R8	167-16	5905-502-3490	7709026P1
4Z5Z4R9	167-15	5905-502-3493	7709026P7
4Z5Z4R10	167-14	5905-502-3492	7709026P9
4Z5Z4R11	167-15	5905-502-3493	7709026P7
4Z5Z4R12	167-16	5905-502-3490	7709026P1
4Z5Z4R13	167-15	5905-502-3493	7709026P7
4Z5Z4R12	167-17	5905-502-3486	7709026P4
4Z5Z4R15	167-17	5905-502-3486	7709026P4
4Z5Z4R16	167-15	5905-502-3493	7709026P7
4Z5Z4R17	167-16	5905-502-3490	7709026P1
4Z5Z4R18	167-15	5905-502-3493	7709026P7
4Z5Z4XK1	167-13	5935-549-4587	54D17428-A
thru			
4Z5Z4XK6			

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z5	156-17	5895-609-5167B	PL7709065G2
4Z5Z5AR1	156-2	5895-569-6596	PL7709307G1
thru			
4Z5Z5AR3			
(same components as 1Z3Z1AR1)			
4Z5Z5C1	165-4	5910-644-3546	CP09A1KC105K
4Z5Z5C2	165-7	5910-278-6804	CM15B100K
4Z5Z5C3	165-8	5910-126-1619	CV11A250
4Z5Z5C4	165-15	5910-666-8885	CP09A1KC104K
4Z5Z5C5	165-4	5910-644-3546	CP09A1KC105K
4Z5Z5C6	165-6	5910-636-2104	CM15C470J
4Z5Z5C7	165-8	5910-126-1619	CV11A250
4Z5Z5C8	165-15	5910-666-8885	CP09A1KC104K
4Z5Z5C9	165-4	5910-644-3546	CP09A1KC105K
4Z5Z5C10	165-6	5910-636-2104	CM15C470J
4Z5Z5C11	165-8	5910-126-1619	CV11A250
4Z5Z5C12	165-15	5910-666-8885	CP09A1KC104K
4Z5Z5J1	165-3	8850-02140	51G16095
thru			
4Z5Z5J6			
4Z5Z5K1	165-1	5945-522-9639	CR2791G123A10
4Z5Z5K2	165-1	5945-522-9639	CR2791G123A10
4Z5Z5R1	165-12	5905-644-8581	RB18BE25002C
4Z5Z5R2	165-13	5905-583-8784	RB18BE38602C
4Z5Z5R3	165-16	5905-615-1462	7719503P1
4Z5Z4R4	165-12	5905-644-8581	RB18BE25002C
4Z5Z5R5	165-11	5905-281-2508	RB18BE97202C
4Z5Z5R6	165-9	5905-665-7538	RT7/8-21-10G
4Z5Z5R7	165-12	5905-644-8581	RB18BE25002C
4Z5Z5R8	165-11	5905-581-2508	RB18BE97202C
4Z5Z5R9	165-9	5905-665-7538	RT7/8-21-10G
4Z5Z5XK1	165-2	5935-549-4587	54D17428-A
4Z5Z5XK2	165-2	5935-549-4587	54D17428-A
4Z5Z6	156-16	5895-612-9458B	PL7717301G1
4Z5Z6AR1	156-1	5895-569-6597	PL7708772G1
thru			
4Z5Z6AR5			
(same components as 1Z3Z3AR1)			
4Z5Z6C1	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C2	164-4	5910-126-1618	CV11A070
4Z5Z6C3	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C4	164-4	5910-126-1618	CV11A070
4Z5Z6C5	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C6	164-15	5910-668-0311	7417163P2
4Z5Z6C7	164-6	5910-112-8248	CV11C450
4Z5Z6C8	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C9	164-15	5910-668-0311	7417163P2
4Z5Z6C10	164-6	5910-112-8248	CV11C450
4Z5Z6C11	164-5	3330-313334119	CV11C300
4Z5Z6C12	164-9	5910-648-9469	CM15C270J
4Z5Z6C13	164-14	5910-668-0310	7417163P1
4Z5Z6C14	164-11	5910-278-6804	CM15B100K
4Z5Z6C15	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C16	164-7	5910-126-1619	CV11A250
4Z5Z6C17	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C18	164-7	5910-126-1619	CV11A250
4Z5Z6C19	164-27	5910-644-6164	CP09A1KB104K
4Z5Z6C20	164-9	5910-648-9469	CM15C270J
4Z5Z6C21	164-6	5910-112-8248	CV11C450
4Z5Z6C22	164-15	5910-668-0311	7417163P2
4Z5Z6C23	164-5	3330-313334119	CV11C300
4Z5Z6C24	164-9	5910-648-9469	CM15C270J
4Z5Z6C25	164-24	5910-668-0310	7417163P1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z6C26	164-11	5910-278-6804	CM15B100K
4Z5Z6C27	164-7	5910-126-1619	CV11A250
4Z5Z6C28	164-7	5910-126-1619	CV11A250
4Z5Z6C29	164-20	5910-284-4050	CM15C101J
4Z5Z6C30	164-12	5910-643-9057	CP09A1KB105K
4Z5Z6C31	164-6	5910-112-8248	CV11C450
4Z5Z6C32	164-15	5910-668-0311	7417163P2
4Z5Z6C33	164-8	5910-644-3575	CP09A1KB224K
4Z5Z6C34	164-6	5910-112-8248	CV11C450
4Z5Z6C35	164-23	5910-615-0523	7417163P9
4Z5Z6C36	164-21	5910-284-4045	CM15B050M
4Z5Z6C37	164-5	3330-313334119	CV11C300
4Z5Z6C38	164-9	5910-648-9469	CM15C270J
4Z5Z6C39	164-14	5910-668-0310	7417163P1
4Z5Z6C40	164-21	5910-284-4045	CM15B050M
4Z5Z6C41	164-5	3330-313334119	CV11C300
4Z5Z6C42	164-25	5910-648-9469	CM15C270J
4Z5Z6C43	164-14	5910-668-0310	7417163P1
4Z5Z6J1	164-3	8850-021040	51G16095
thru			
4Z5Z6J10			
4Z5Z6K1	164-1	5945-522-9639	CR2791G123A10
4Z5Z6R1	164-16	5905-502-3486	7709026P4
4Z5Z6R2	164-16	5905-502-3486	7709026P4
4Z5Z6R3	164-10	5905-171-1998	RC20GF333J
4Z5Z6R4	164-31	5905-518-9422	RV4NATSD254A
4Z5Z6R5	164-10	5905-171-1998	RC20GF333J
4Z5Z6R6	164-31	5905-518-9422	RV4NATSD254A
4Z5Z6R7	164-18	5905-502-3488	7709026P5
4Z5Z6R8	164-29	5905-503-5817	RV4NATSD502A
4Z5Z6R9	164-16	5905-502-3486	7709026P4
thru			
4Z5Z6R11			
4Z5Z6R12	164-21	5905-254-9201	RC20GF473J
4Z5Z6R13	164-32	5905-502-7385	RV4NATSD104A
4Z5Z6R14	164-18	5905-502-3488	7709026P5
4Z5Z6R15	164-29	5905-503-5817	RV4NATSD502A
4Z5Z6R16	164-16	5905-502-3486	7709026P4
thru			
4Z5Z6R19			
4Z5Z6R20	164-10	5905-171-1998	RC20GF333J
4Z5Z6R21	164-31	5905-518-9422	RV4NATSD254A
4Z5Z6R22	164-26	5905-195-6761	RC20GF104J
4Z5Z6R23	164-30	5905-553-4657	RV4NATSD105A
4Z5Z6R24	164-17	5905-583-8733	7709026P21
4Z5Z6R25	164-18	5905-502-3488	7709026P5
4Z5Z6R26	164-29	5905-503-5817	RV4NATSD502A
4Z5Z6R27	164-19	5905-502-3486	7709026P4
4Z5Z6R28	164-18	5905-502-3488	7709026P5
4Z5Z6R29	164-29	5905-503-5817	RV4NATSD502A
4Z5Z6XK1	164-2	5935-549-4587	54D17428-A
4Z5Z7	156-22	5895-569-6601	PL7605923G1
4Z5Z7B1	170-10	5990-504-8199	7417135P1
thru			
4Z5Z7B3			
4Z5Z7B4	170-20	6105-504-2100	15M SPEC. No. 69
4Z5Z7B5	170-17	5990-504-8231	AY-201S-25
4Z5Z7B6	170-11		D-10930
4Z5Z7P1	170-1	8850	26-4301-32P
4Z5Z8	156-23	5895-568-9508B	PL7603963G1
4Z5Z8B1	171-33	6105-504-2100	15M SPEC. No. 69
4Z5Z8B2	171-18	1800-24557470	D-10930

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z8P1	171-1		26-4301-24P
4Z5Z8R1	171-6	3350-804843-3511	SL-453
4Z5Z9	156-26	5895-609-5171B	PL7611900G1
4Z5Z9B1	174-21	5990-504-8199	7417135P1
4Z5Z9B2	174-21	5990-504-8199	7417135P1
4Z5Z9B3	174-13	6105-504-2100	15M SPEC. No. 69
4Z5Z9B4	174-10	5990-504-8231	AY-201S-25
4Z5Z9B5	174-21	5990-504-8199	7417135P1
4Z5Z9P1	174-1		26-4301-24P
4Z5Z10	156-25	5895-609-5172B	PL7605937G2
4Z5Z10B1	173-22	6105-504-2100	15M SPEC. No. 69
4Z5Z10P1	173-1		26-4301-16P
4Z5Z10R1	173-7	3350	AMB470
4Z5Z11	156-24	5895-569-6629	PL7605996G1
4Z5Z11B1	172-26	5990-504-8199	7417135P1
4Z5Z11B2	172-25	1800-24557470	D-10930
4Z5Z11B3	172-9	6105-504-2100	15M SPEC. No. 69
4Z5Z11B4	174-13	5990-504-8231	AY-201S-25
4Z5Z11P1	172-1		26-4301-24P
4Z5Z12	156-23	5895-568-9508B	PL7603963G1
4Z5Z13	156-15	5895-609-5170B	PL7717305G1
4Z5Z13AR1	156-2	5895-569-6596	PL7709307G1
4Z5Z13AR2	156-2	5895-569-6596	PL7709307G1
4Z5Z13AR3	156-1	5895-569-6597	PL7708772G1
thru			
4Z5Z13AR5			
4Z5Z13C1	163-28	5910-643-9057	CP09A1KB105K
4Z5Z13C2	163-23	5910-278-6804	CM15B100K
4Z5Z13C3	163-9	5910-112-8248	CV11C450
4Z5Z13C4	163-27	5910-668-0310	7417163P1
4Z5Z13C5	163-22	5910-644-6164	CP09A1KB104K
4Z5Z13C6	163-10	3330-313334119	CV11C300
4Z5Z13C7	163-18	5910-668-0311	7417163P2
4Z5Z13C8	163-17	5910-615-0523	7417163P9
4Z5Z13C9	163-26	5910-636-2104	CM15C470J
4Z5Z13C10	163-9	5910-112-8248	CV11C450
4Z5Z13C11	163-22	5910-644-6164	CP09A1KB104K
4Z5Z13C12	163-23	5910-278-6804	CM15B100K
4Z5Z13C13	163-22	5910-644-6164	CP09A1KB104K
4Z5Z13C14	163-9	5910-112-8248	CV11C450
4Z5Z13C15	163-12	5910-284-4047	CM15C220J
4Z5Z13C16	163-18	5910-668-0311	7417163P2
4Z5Z13C17	163-10	3330-313334119	CV11C300
4Z5Z13C18	163-25	5910-648-9469	CM15C270J
4Z5Z13C19	163-27	5910-668-0310	7417163P1
4Z5Z13C20	163-11	5910-126-1619	CV11A250
4Z5Z13C21	163-23	5910-278-6804	CM15B100K
4Z5Z13C22	163-22	5910-644-6164	CP09A1KB104K
4Z5Z13C23	163-9	5910-112-8248	CV11C450
4Z5Z13C24	163-12	5910-284-4047	CM15C220J
4Z5Z13C25	163-18	5910-668-0311	7417163P2
4Z5Z13C26	163-10	3330-313334119	CV11C300
4Z5Z13C27	163-25	5910-648-9469	CM15C270J
4Z5Z13C28	163-27	5910-668-0310	7417163P1
4Z5Z13C29	163-24	5910-666-0452	CP09A1KB473K
4Z5Z13C30	163-30	5910-126-1619	CV11A250
4Z5Z13C31	163-23	5910-278-6804	CM15B100K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z13C32	163-22	5910-644-6164	CP09A1KB104K
4Z5Z13C33	163-9	5910-112-8248	CV11C450
4Z5Z13C34	163-12	5910-284-4047	CM15C220J
4Z5Z13C35	163-18	5910-668-0311	7417163P2
4Z5Z13C36	163-11	5910-126-1619	CV11A250
4Z5Z13C37	163-25	5910-648-9469	CM15C270J
4Z5Z13C38	163-27	5950-668-0310	7417163P1
4Z5Z13J1	163-13		51G16095
thru			
4Z5Z13J10			
4Z5Z13K1	163-20	5945-522-9639	CR2791G123A10
4Z5Z13R1	163-5	5905-644-8581	RB18BE25002C
4Z5Z13R2	163-6		RB18BE35002C
4Z5Z13R3	163-14	5905-665-7536	RT7/8-21-10J
4Z5Z13R4	163-7	5905-583-8785	RB18BE28102C
4Z5Z13R5	163-15	3350-850300-6611	RT7/8-21-10F
4Z5Z13R6	163-4	5905-502-3486	7709026P4
4Z5Z13R7	163-19	5905-192-0667	RC20GF224J
4Z5Z13R8	163-1	5905-553-4657	RV4NATSD105A
4Z5Z13R9	163-8	5905-502-3488	7709026P5
4Z5Z13R10	163-2	5905-503-5817	RV4NATSD502A
4Z5Z13R11	163-4	5905-502-3486	7709026P4
4Z6Z13R12	163-4	5905-502-3486	7709026P4
4Z5Z13R13	163-19	5905-192-0667	RC20GF224J
4Z5Z13R14	163-1	5905-553-4657	RV4NATSD105A
4Z5Z13R15	163-8	5905-502-3488	7709026P5
4Z5Z13R16	163-2	5905-503-5817	RV4NATSD502A
4Z5Z13R17	163-4	5905-502-3486	7709026P4
4Z5Z13R18	163-4	5905-502-3486	7709026P4
4Z5Z13R19	163-19	5905-192-0667	RC20GF224J
4Z5Z13R20	163-1	5905-553-4657	RV4NATSD105A
4Z5Z13R21	163-8	5905-502-3488	7709026P5
4Z5Z13R22	163-2	5905-503-5817	RV4NATSD502A
4Z5Z13T1	163-30	5950-645-9050	7710840P1
4Z5Z13XK1	163-21	5935-549-4587	54D17428-A
4Z5Z14	156-14	5895-609-5165B	PL7717309G1
4Z5Z14AR1	156-2	5895-509-6596	PL7709307G1
		(same components as 1Z3Z1AR1)	
4Z5Z14AR2	156-1	5895-569-6597	PL7708772G1
thru			
4Z5Z14AR4			
		(same components as 1Z3Z3AR1)	
4Z5Z14AR5	156-2	5895-569-6596	PL7709307G1
		(same components as 1Z3Z1AR1)	
4Z5Z14C1	162-24	5910-643-9057	CP09A1KB105K
4Z5Z14C2	162-23	5910-278-6804	CM15B100K
4Z5Z14C3	162-14	5910-126-1619	CV11A250
4Z5Z14C4	162-22	5910-644-6164	CP09A1KB104K
4Z5Z14C5	162-13	5910-126-1618	CV11A070
4Z5Z14C6	162-14	5910-126-1619	CV11A250
4Z5Z14C7	162-23	5910-278-6804	CM15B100K
4Z5Z14C8	162-22	5910-644-6164	CP09A1KB104K
4Z5Z14C9	162-15	5910-112-8248	CV11C450J
4Z5Z14C10	162-21	5910-284-4047	CM15C220J
4Z5Z14C11	162-29	5910-668-0311	7417163P2
4Z5Z14C12	162-22	5910-644-6164	CP09A1KB104K
4Z5Z14C13	162-15	5910-112-8248	CV11C450
4Z5Z14C14	162-21	5910-284-4047	CM15C220J
4Z5Z14C15	162-29	5910-668-0311	7417163P2
4Z5Z14C16	162-20	5905-668-0310	7417163P1
4Z5Z14C17	162-26	5910-648-9469	CM15C270J
4Z5Z14C18	162-12	3330-313334119	CV11C300
4Z5Z14C19	162-13	5910-126-1618	CV11A070
4Z5Z14C20	162-24	5910-643-9057	CP09A1KB105K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z14C21	162-23	5910-278-6804	CM15B100K
4Z5Z14C22	162-14	5910-126-1619	CV11A250
4Z5Z14C23	162-22	5910-644-6164	CP09A1KB104K
4Z5Z14J1	162-3	8850-021040	51G16095
thru			
4Z5Z14J10			
4Z5Z14K1	162-1	5945-522-9639	CR2791G123A10
4Z5Z14K2	162-1	5945-522-9639	CR2791G123A10
4Z5Z14R1	162-9	5905-644-8581	RB18BE25002C
4Z5Z14R2	162-10	5905-583-8784	RB18BE38602C
4Z5Z14R3	162-30	3350-850300-6611	RT7/8-21-10F
4Z5Z14R4	162-7	5905-615-2091	7709026P23
4Z5Z14R5	162-6	5905-502-3486	7709026P4
4Z5Z14R6	162-18	5905-503-5709	RV4NATSD252A
4Z5Z14R7	162-27	5905-195-6761	RC20GF104J
4Z5Z14R8	162-28	5905-192-0667	RC20GF224J
4Z5Z14R9	162-6	5905-502-3486	7709026P4
4Z5Z14R10	162-6	5905-502-3486	7709026P4
4Z5Z14R11	162-28	5905-192-0667	RC20GF224J
4Z5Z14R12	162-16	5905-553-4657	RV4NATSD105A
4Z5Z14R13	162-28	5905-192-0667	RC20GF224J
4Z5Z14R14	162-16	5905-553-4657	RV4NATSD105A
4Z5Z14R15	162-5	5905-502-3488	7709026P5
4Z5Z14R16	162-17	5905-503-5817	RV4NATSD502A
4Z5Z14R17	162-7	5905-615-2091	7709026P23
4Z5Z14R18	162-6	5905-502-3486	7709026P4
4Z5Z14R19	162-18	5905-503-5709	RV4NATSD252A
4Z5Z14R20	162-11	5905-583-8786	RB18BE22702C
4Z5Z14R21	162-9	5905-644-8415	RB18BE24882C
4Z5Z14R22	162-31	5905-665-7536	RT7/8-21-10J
4Z5Z14XK1	162-2	5935-549-4587	54D17428-A
4Z5Z14XK2	162-2	5935-549-4587	54D17428-A
4Z5Z15	156-13		PL7709099G3
4Z5Z15AR1	156-6	5895-568-3857	PL7709368G1
4Z5Z15AR1	160-20	5910-667-9910	7417163P7
C1			
4Z5Z15AR1	160-5	5910-668-3710	CM35B103K
C2			
4Z5Z15AR1	160-21	5905-254-9201	RC20GF473J
R1			
4Z5Z15AR1	160-22	5905-254-7101	RC42GF104J
R2			
4Z5Z15AR1	160-22	5905-254-7101	RC42GF104J
R3			
4Z5Z15AR1	160-23	5905-190-8889	RC20GF101J
R4			
4Z5Z15AR1	160-23	5905-190-8889	RC20GF101J
R5			
4Z5Z15AR1	160-19	3350-088000-2271	RB15BE20P02C
R6			
4Z5Z15AR1	160-6	5905-279-1876	RC20GF222J
R7			
4Z5Z15AR1	160-18	5895-503-7844B	7030268P1
TP1			
4Z5Z15AR1	160-18	5895-503-7844B	7030268P1
TP2			
4Z5Z15AR1	160-1	3370-286000-5735	JAN5725/6AS6W
V1			
4Z5Z15AR1	160-2	5960-262-0167	JAN12AT7WA
V2			
4Z5Z15AR1	160-3	8850-899000	53D16450
XV1			
4Z5Z15AR1	160-4	8850-899300	53K17726
XV2			

Section IV
Reference Designation Index

T. O. 31P1-2GPA23-4

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z15AR2	156-1	5895-569-6598	PL7708772G1
		(same components as 1Z3Z3AR1)	
4Z5Z15C1	161-16	5910-278-6804	CM15B100K
4Z5Z15C2	161-28	5910-126-1619	CV11A250
4Z5Z15C3	161-4	5910-643-9057	CP09A1KB105K
4Z5Z15C4	161-17	5910-538-1990	7417163P8
4Z5Z15C5	161-5	5910-644-3546	CP09A1KC105K
4Z5Z15C6	161-4	5910-643-9057	CP09A1KB105K
4Z5Z15FL1	156-9	5915-539-7105	7713369P1
4Z5Z15J1	161-1	8850 021040	51G16095
thru			
4Z5Z15J10			
4Z5Z15K1	161-2	5945-522-9639	CR2791G123A10
4Z5Z15R1	161-22	3350 850300-6611	RT7/8-21-10F
4Z5Z15R2	161-13		RN70A1003F
4Z5Z15R3	161-14		RN70A9762F
4Z5Z15R4	161-24	5905-666-3693	RV4ATSD752A
4Z5Z15R5	161-26	5905-539-4900	RV4NAYS503A
4Z5Z15R6	161-15	5905-252-4018	RC20GF470J
4Z5Z15R7	161-12	5905-279-3499	RC20GF273J
4Z5Z15R8	161-11	5905-195-6806	RC20GF102J
4Z5Z15R9	161-25	5905-556-3350	RV4NAYS103A
4Z5Z15R10	161-25	5905-556-3350	RV4NAYS103A
4Z5Z15R12	161-18		RB18BE50001C
4Z5Z15R13	161-19		RB18BE37201C
4Z5Z15R15	161-20		RB18BE10001C
4Z5Z15R16	161-21		RB18BE68001C
4Z5Z15R17	161-8	5905-190-8885	RC20GF225J
4Z5Z15R18	161-9	5905-279-3500	RC20GF183J
4Z5Z15R19	161-10	5905-195-6761	RC20GF104J
4Z5Z15S1	161-29	5930-613-1964	7706298P6
4Z5Z15TP1	161-31	5895-503-7844B	7030268P1
4Z5Z15XK1	161-3	5935-549-4587	54D17428-A
4Z5Z15Z1	156-3		PL7724875G1
4Z5Z15Z1 CR1	157-22	5960-519-6178	JAN1N458
4Z5Z15Z1 CR2	157-22	5960-519-6178	JAN1N458
4Z5Z15Z1C1	157-5	5910-644-0682	CP09A1KB474K
4Z5Z15Z1C2	157-6	5910-644-6164	CP09A1KB104K
4Z5Z15Z1C3	157-26	5910-644-6164	CP09A1KB104K
4Z5Z15Z1C4	157-5	5910-644-0682	CP09A1KB474K
4Z5Z15Z1K1	157-2	5945-581-6958	22JNCC-91343
4Z5Z15Z1R1	157-20	5905-195-6761	RC20GF104J
4Z5Z15Z1R2	157-20	5905-195-6761	RC20GF104J
4Z5Z15Z1R3	157-23		RN70B1473F
4Z5Z15Z1R4	157-24	5905-552-3547	RN70B1003F
4Z5Z15Z1R5	157-21	5905-279-2513	RC20GF105J
4Z5Z15Z1R6	157-21	5905-279-2513	RC20GF105J
4Z5Z15Z1R7	157-7	5905-279-2527	RC42GF223J
4Z5Z15Z1R8	157-27	5905-190-8865	RC20GF274J
4Z5Z15Z1R9	157-28	5905-279-2515	RC20GF474J
4Z5Z15Z1 R10	157-25	3350	RC20GF240J
4Z5Z15Z1 TP1	157-19	5895-503-7844B	7030268P1
thru			
4Z5Z15Z1 TP3			
4Z5Z15Z1V1	157-1	5960-262-0167	JAN12AT7WA
4Z5Z15Z1 XK1	157-2	8850 899300	53K17726
4Z5Z15Z1 XV1	157-2	8850 899300	53K17726
4Z5Z15Z2	152-4		PL7724874G1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z15Z2C1	158-5	5910-666-0452	CP09A1KB473K
4Z5Z15Z2C2	158-7	5910-644-6215	CP09A1KE104K
4Z5Z15Z2C3	158-25	5910-644-6212	CP09A1KE473K
4Z5Z15Z2C4	158-8	5910-644-6212	CP09A1KE473K
4Z5Z15Z2C5	158-6	5910-7103	CP09A1KC683K
4Z5Z15Z2C6	158-6	5910-667-7103	CP09A1KC683K
4Z5Z15Z2R1	158-26	5905-279-2515	RC20GF474J
4Z5Z15Z2R2	158-27	5905-279-1873	RC20GF185J
4Z5Z15Z2R3	158-30	5905-279-2616	RC20GF153J
4Z5Z15Z2R4	158-29	5905-171-2004	RC20GF223J
4Z5Z15Z2R5	158-33	5905-279-3494	RC20GF823J
4Z5Z15Z2R6	158-32	5905-192-3973	RC20GF471J
4Z5Z15Z2R7	158-28	5905-190-8889	RC20GF101J
4Z5Z15Z2R8	158-28	5905-190-8889	RC20GF101J
4Z5Z15Z2R9	158-11	5905-279-2519	RC20GF334J
4Z5Z15Z2 R10	158-31	5905-279-2513	RC20GF105J
4Z5Z15Z2 R11	158-24	5905-116-8998	RC20GF683J
thru			
4Z5Z15Z2 R13			
4Z5Z15Z2 R14	158-10	5905-279-1892	RC20GF685J
4Z5Z15Z2 R15	158-9	5905-254-9201	RC20GF473J
4Z5Z15Z2 R16	158-9	5905-254-9201	RC20GF473J
4Z5Z15Z2 TP1	158-23	5895-503-7844B	7030268P1
4Z5Z15Z2 TP2	158-23	5895-503-7844B	7030268P1
4Z5Z15Z2V1	158-2	3370 286000-6185	JAN6AH6
4Z5Z15Z2V2	158-1	5960-280-4020	JAN5814WA
4Z5Z15Z2 XV1	158-4	8850 899000	53D16450
4Z5Z15Z2 XV2	158-3	8850 899300	53K17726
4Z5Z15Z3	156-5		PL7724873G1
4Z5Z15Z3 CR1	159-5	5960-519-6178	JAN1N458
4Z5Z15Z3 CR2	159-5	5960-519-6178	JAN1N458
4Z5Z15Z3 CR3	159-27	5960-519-6178	JAN1N458
4Z5Z15Z3C1	159-8	5910-644-6164	CP09A1KB104K
4Z5Z15Z3C2	159-8	5910-644-6164	CP09A1KB104K
4Z5Z15Z3C3	159-26	5910-644-6164	CP09A1KB104K
4Z5Z15Z3C4	159-32	5910-644-3575	CP09A1KB224K
4Z5Z15Z3C5	159-13	5910-644-0682	CP09A1KB474K
4Z5Z15Z3G1	159-2		7716790P1
4Z5Z15Z3R1	159-7	5905-195-6761	RC20GF104J
4Z5Z15Z3R2	159-6	5905-539-4565	RN70B1004F
4Z5Z15Z3R3	159-10	5905-185-8510	RC20GF103J
4Z5Z15Z3R4	159-7	5905-195-6761	RC20GF104J
4Z5Z15Z3R5	159-6	5905-539-4565	RN70B1004F
4Z5Z15Z3R6	159-12	5905-116-8998	RC20GF683J
4Z5Z15Z3R7	159-31	5905-195-6761	RC20GF104J
4Z5Z15Z3R8	159-28	5905-192-3973	RC20GF471J
4Z5Z15Z3R9	159-29	5905-192-0667	RC20GF224J
4Z5Z15Z3 R10	159-30	5905-279-2515	RC20GF474J
4Z5Z15Z3 R11	159-9	5905-279-1757	RC20GF152J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z5Z15Z3 R12	159-11	5905-253-1229	RC42GF331J
4Z5Z15Z3 TP1	159-25	5895-503-7844B	7030268P1
thru			
4Z5Z15Z3 TP3			
4Z5Z15Z3V1	159-1	5960-284-5842	JAN5751WA
4Z5Z15Z3 XG1	159-4	8850 899000	53D16450
4Z5Z15Z3 XV1	158-3	8850 899300	53K17726
4Z5Z16	156-12		PL7709099G4
		(same components as 4Z5Z15)	
4Z6	137-70	1800	PL7608002G3
			PL7617820G1
			UG-290/U
4Z6J1	181-18	5935-665-8662	
thru			
4Z6J47			
4Z6J49	181-20	5935-236-0958	AN3102A-24-11P
4Z6J50	181-24	5935-665-5708	AN3102A-28-12S
4Z6J51	181-25	5935-149-2671	AN3102A-28-12P
thru			
4Z6J53			
4Z6J54	181-24	5935-665-5708	AN3102A-28-12S
4Z6J55	181-33	5935-665-5708	AN3102A-28-12S
4Z6J56	181-30	5935-665-8662	UG-290/U
4Z6J57	181-30	5935-665-8662	UG-290/U
4Z6K1	181-27	5945-502-4792	PBH12D35
4Z6R1	181-15	5905-190-8889	RC20GF101J
thru			
4Z6R3			
4Z6TB1	181-2	5940-502-4770	7771534P8
4Z6TB2	181-3	5940-665-9134	7771534P7
4Z6TB3	181-3	5940-665-9134	7771534P7
4Z6TB4	181-2	5940-502-4770	7771534P8
4Z6TB5	181-3	5940-665-9134	7771534P7
4Z6TB6	181-2	5940-502-4770	7771534P8
4Z6TB7	181-3	5940-665-9134	7771534P7
4Z6TB8	181-2	5940-502-4770	7771534P8
4Z6TB9	181-2	5940-502-4770	7771534P8
4Z6TB10	181-3	5940-665-9134	7771534P7
4Z6TB11	181-2	5940-502-4770	7771534P8
4Z6TB12	181-3	5940-665-9134	7771534P7
4Z7	137-60	5840-505-3607	PL7710085G1
			PL7710085G2
4Z7C1	175-15	5910-817-5801	CP53B4EF105V
4Z7C2	175-15	5910-817-5801	CP53B4EF105V
4Z7J1	175-9	5935-295-3078	54A17403
thru			
4Z7J10			
4Z7K1	175-2		7722476P3
4ZuR1	175-11	5905-190-8889	RC20GF101J
4Z7TB1	175-10	5940-205-0472	7771534P26
thru			
4Z7TB3			
4Z7XK1	175-14		7203692P1
4Z7Z1	175-2	5895-506-7439	PL7603960G1
		(same components as 4Z2Z9)	
4Z7Z2	175-2	5895-506-7439	PL7603960G1
		(same components as 4Z2Z9)	
4Z7Z3	175-3	5895-506-7448	PL7709487G1
thru			
4Z7Z5			
		(same components as 4Z2Z3)	
4Z8	137-63	5895-505-3221	PL7710035G1
4Z8AR1	176-1	5895-505-1529	PL7420525G1
4Z8AR1C1	177-5	5910-668-0038	7417163P5

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z8AR1C2	177-5	5910-668-0038	7417163P5
4Z8AR1C3	177-9	5910-668-3089	CM30D821J
4Z8AR1C4	177-11	5910-101-5766	CM35C103K
4Z8AR1C5	177-12	5910-101-4890	CM20D471J
4Z8AR1C6	177-11	5910-101-5766	CM35C103K
thru			
4Z8AR1C9			
4Z8AR1C10	177-21	5910-112-7619	CP26A1EF503K
4Z8AR1C11	177-20	5910-668-3099	CM30D102J
4Z8AR1R1	177-6	5905-539-4565	RN70B1004F
4Z8AR1R2	177-7	5905-542-8401	RN70B1002F
4Z8AR1R3	177-14	5905-195-6761	RC20GF104J
4Z8AR1R4	177-8	5905-279-1757	RC20GF152J
4Z8AR1R5	177-10	5905-279-2513	RC20GF105J
4Z8AR1R6	177-13	5905-279-1876	RC20GF222J
4Z8AR1R7	177-14	5905-195-6761	RC20GF104J
4Z8AR1R8	177-23	5905-502-3418	RV4ATSD105A
4Z8AR1R9	177-15	5905-116-8998	RC20GF683J
4Z8AR1R10	177-13	5905-279-1876	RC20GF222J
4Z8AR1R11	177-10	5905-279-2513	RC20GF105J
4Z8AR1R12	177-16	5905-171-1998	RC20GF333J
4Z8AR1R13	177-8	5905-279-1757	RC20GF152J
4Z8AR1R14	177-16	5905-171-1998	RC20GF333J
4Z8AR1R15	177-10	5905-279-2513	RC20GF105J
4Z8AR1R16	177-10	5905-279-2513	RC20GF105J
4Z8AR1R17	177-17	5905-190-8889	RC20GF101J
4Z8AR1R18	177-18	5905-279-2515	RC20GF474J
4Z8AR1R19	177-18	5905-279-2515	RC20GF474J
4Z8AR1R20	177-17	5905-190-8889	RC20GF101J
4Z8AR1R21	177-19	5905-195-6806	RC20GF102J
4Z8AR1R22	177-19	5905-195-6806	RC20GF102J
4Z8AR1TP1	177-26	5895-503-7844B	7030268P1
thru			
4Z8AR1TP5			
4Z8AR1V1	177-1	5960-262-0167	JAN12AT7WA
4Z8AR1V2	177-1	5960-262-0167	JAN12AT7WA
4Z8AR1V3	177-2	5960-503-4870	JAN6005/6AQ5W
4Z8AR1V4	177-2	5960-503-4870	JAN6005/6AQ5W
4Z8AR1XV1	177-3	8850 899300	53K17726
4Z8AR1XV2	177-3	8850 899300	53K17726
4Z8AR1XV3	177-4	8850 899000	53D16450
4Z8AR1XV4	177-4	8850 899000	53D16450
4Z8AR2	176-2	5895-505-1528	PL7420520G1
4Z8AR2C1	178-9	5910-101-5766	CM35C103K
4Z8AR2C2	178-13	5910-668-0038	7417163P5
4Z8AR2C3	178-13	5910-668-0038	7417163P5
4Z8AR2C4	178-9	5910-101-5766	CM35C103K
4Z8AR2C5	178-21	5910-187-2792	CM15D221J
4Z8AR2C6	178-9	5910-101-5766	CM35C103K
thru			
4Z8AR2C9			
4Z8AR2C10	178-28	5910-112-7619	CP26A1EF503K
4Z8AR2C11	178-10	3330 313420196	CV11D450
4Z8AR2C13	178-11	5910-101-5654	CM20C680J
4Z8AR2R1	178-12	5905-521-8864	RN70B4993F
4Z8AR2R2	178-12	5905-521-8864	RN70B4993F
4Z8AR2R3	178-6	5905-279-1754	RC20GF155J
4Z8AR2R4	178-7	5905-279-2513	RC20GF105J
4Z8AR2R5	178-8	5905-195-6761	RC20GF104J
4Z8AR2R6	178-7	5905-279-2513	RC20GF105J
4Z8AR2R7	178-14	5905-665-5419	RN70B4753F
4Z8AR2R8	178-16	5905-556-3736	RN70B2152F
4Z8AR2R9	178-15	5905-279-1876	RC20GF222J
4Z8AR2R10	178-8	5905-195-6761	RC20GF104J
4Z8AR2R11	178-7	5905-279-2513	RC20GF105J
4Z8AR2R12	178-20	5905-279-3506	RC20GF332J
4Z8AR2R13	178-8	5905-195-6761	RC20GF104J
4Z8AR2R14	178-17	5905-502-3418	RV4ATSD105A

Section IV
Reference Designation Index

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Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z8AR2R15	178-19	5905-279-3504	RC20GF472J
4Z8AR2R16	178-22	5905-116-8998	RC20GF683J
4Z8AR2R17	178-7	5905-279-2513	RC20GF105J
4Z8AR2R18	178-24	5905-279-1757	RC20GF152J
4Z8AR2R19	178-23	5905-171-1998	RC20GF333J
4Z8AR2R20	178-23	5905-171-1998	RC20GF333J
4Z8AR2R21	178-7	3350 098000-6511	RC20GF195J
4Z8AR2R22	178-7	3350 098000-6511	RC20GF195J
4Z8AR2R23	178-26	5905-279-2515	RC20GF474J
4Z8AR2R24	178-26	5905-279-2515	RC20GF474J
4Z8AR2R25	178-25	5905-190-8889	RC20GF101J
4Z8AR2R26	178-25	5905-190-8889	RC20GF101J
4Z8AR2R27	178-27	5905-195-6806	RC20GF102J
4Z8AR2R28	178-27	5905-195-6806	RC20GF102J
4Z8AR2TP1	178-30	5895-503-7844B	7030268P1
thru			
4Z8AR2TP6			
4Z8AR2V1	178-1	5960-262-0152	JAN6AU6WA
4Z8AR2V2	178-2	5960-262-0167	JAN12AT7WA
4Z8AR2V3	178-2	5960-262-0167	JAN12AT7WA
4Z8AR2V4	178-3	5960-503-4870	JAN6005/6AQ5W
4Z8AR2V5	178-3	5960-503-4870	JAN6005/6AQ5W
4Z8AR2XV1		8850 899000	53D16450
4Z8AR2XV2	178-5	8850 899300	53K17726
4Z8AR2XV3	178-5	8850 899300	53K17726
4Z8AR2XV4	178-4	8850 899000	53D16450
4Z8AR2XV5	178-4	8850 899000	53D16450
4Z8AR3	176-1	5895-505-1529	PL7420525G1
		(same components as 4Z8AR1)	
4Z8AR4	176-2	5895-505-1528	PL7420520G1
		(same components as 4Z8AR2)	
4Z8AR5	176-1	5895-505-1529	PL7420525G1
		(same components as 4Z8AR1)	
4Z8AR6	176-2	5905-505-1528	PL7420520G1
		(same components as 4Z8AR2)	
4Z8J1	176-4	5935-295-3078	54A17403
thru			
4Z8J12			
4Z9	137-66	5895-504-2737	PL7710923G1
4Z9C1	179-18	5910-644-6164	CP09A1KB104K
4Z9K1	179-5	5945-644-9179	20474-5
4Z9K2	179-5	5945-644-9179	20474-5
4Z9K3	179-6	5945-644-9178	20474-4
4Z9PS1	179-4	5895-504-2356	PL7608055G1
4Z9PS1C1	180-7	5910-668-0507	GC45M104
4Z9PS1C2	180-7	5910-668-0507	GC45M104
4Z9PS1R1	180-11	3350 128000-5155	
thru			
4Z9PS1R4			
4Z9PS1R5	180-12	5905-299-1995	RC32GF334J
4Z9PS1TB1	180-19	5940-238-6957	7771534P2
4Z9PS1T1	180-15	3340	7418707P1
4Z9PS1V1	180-5	3370 304000-1235	JAN1Z2
4Z9PS1XV1	180-6	5935-260-0516	TS102P01
4Z9R1	179-15	5905-279-1959	RC42GF150J
thru			
4Z9R4			
4Z9R5	179-16	5905-279-2675	RC42GF333J
4Z9R6	179-17	5905-254-7101	RC42GF104J
4Z9R7	179-15	5905-279-1959	RC42GF150J
thru			
4Z9R18			
4Z9TB1	179-9	5940-205-0472	7771534P26
4Z9TB2	179-10	5940-665-9137	7771534P29

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
4Z9TB3	179-10	5940-665-9137	7771534P29
4Z9TB4	179-9	5940-205-0472	7771534P26
4Z9T1	179-1	3340 63850210	7485509P2
thru			
4Z9T9			
5	191		E800007
5B1	193-12	6105-553-1905	A810538
thru			
5B3			
5C1	193-10	5910-668-1844	CP53B1EF105K
thru			
5C3			
5DS1	191-1	7700-539065-23	LH64PR5
thru			
5DS3			
5DS4	191-40		A825501
5DS5	191-2	6210-295-0985	LH64PA5
thru			
5DS7			
5F1	191-3	5920-665-2881	F03G1R00A
thru			
5F6			
5H1	191-24	5325-249-6352	AN931B8-13
5H2	191-24	5325-249-6352	AN931B8-13
5J1	191-37	8850-531875-52	AN3102A-36-5S
5J2	191-25	8850-587948	26-160-16
thru			
5J4			
5J5	191-36	5935-549-3166	AN3102A-36-5P
5M1	191-8	6625-669-5019	(MR36W150 ACVVR)
thru			
5R1	193-4	5905-101-2612	RU4B270K
thru			
5R3			
5R4	191-9	5905-502-8434	RA20A2S101AK
5R5	191-10	5905-158-5731	RA20A2SD103AK
5R6	191-9	5905-502-8434	RA20A2SD101AK
5R7	191-10	5905-158-5731	RA20A2SD103AK
5R8	191-9	5905-502-8434	RA20A2SD101AK
5R9	191-10	5905-158-5731	RA20A2SD103AK
5S1	191-29	5930-050-2680	ST42A
5S2	191-6	5930-642-9264	A851002
5S3	191-7	5930-548-8048	7661K5
5TB1	193-7		B853010G2
thru			
5TB3			
5TB4	191-31		B853009G14
5XDS4	191-41	6250-299-6487	5625-3
5XF1	191-4	5920-669-9888	HKL
thru			
5XF6			
5Z1	191-28		C803004
5Z1CR1	192-6		JAN1N69
5Z1CR2	192-6		JAN1N69
5Z1C1	192-10	5910-112-6962	CP54B4EF254V
5Z1C2	192-29	5910-666-0130	CP70E1EF105K
5Z1C3	192-29	5910-666-0130	CP70E1EF105K
5Z1C4	192-4	5910-101-3847	CM35B472K
5Z1C5	192-18	5910-120-1687	CP70E1EF405K
5Z1C6	192-4	5910-101-3847	CM35B472K
5Z1K1	192-27		41RJ
5Z1K2	192-27		41RJ
5Z1P1	192-13		26-159-16
5Z1R1	192-3		RC30BF221K

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.	Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
5Z1R2	192-1		RC30BF273K	10AR1XV2	13-3	8850 899300	53K17726
5Z1R3	192-1		RC30BF273K	10AR2	189-8	5895-569-6597	PL7708772G1
5Z1R4	192-3		RC30BF221K		(same components as 1Z3Z3AR1)		
5Z1R5	192-5		RC30BF512J	10CR1	189-14	3370 206000-1341	JAN1N198
5Z1R6	192-2		RC30BF104K	10CR2	189-15		JAN1N315
5Z1R7	192-2		RC30BF104K	10CR3	189-15		JAN1N315
5Z1R8	192-7		RB17E3R000F	10C1	190-1	5910-668-0308	7417163P3
5Z1R9	192-7		RB17E3R000F	10C4	189-34	5910-126-1619	CV11D450
5Z1T1	192-23	5950-587-6815	B848001	10C6	189-34	5910-126-1619	CV11D450
5Z1T2	192-16	5950-587-6815	B848000	10C7	189-12	5910-284-4050	CM15C101J
5Z1V1	192-25	3370-448000-5735	JAN5727/2D21W	10C8	189-19	5910-644-3546	CP09A1KC105K
5Z1V2	192-25	3370-448000-5735	JAN5727/2D21W	10C9	189-10	5910-669-4949	7411474P12
5Z1XV1	192-26	5935-260-0516	TS102P01	10DS1	189-44	6240-155-8706	47
5Z1XV2	192-26	5935-260-0516	TS102P01	10J1	190-6	8850 021040	51G16095
5Z1XZ1	192-22	5935-260-0517	TS101P01	10J2	190-6	8850 021040	51G16095
5Z1Z1	192-21	5905-321-6641	B805001	10J3	189-21	8850 021040	51G16095
5Z2	191-28		C803004	10J4	-21	8850 021040	51G16095
	(same components as 5Z1)			10J5	-46	5935-642-1003	UG1094/U
5Z3	191-28		C803004	10J6	-46	5935-642-1003	UG1094/U
	(same components as 5Z1)			10M1	-31	6625-556-8634	HS-3, Type A
7	186-	5915-501-3514	PL7418777G1	10P1	189-1	8850 585813-52	AN3106A-28-2P
7FL1	186-2	5915-501-3514	FA1735	10R1	190-2	5905-279-3504	RC20GF472J
7J1	186-4	8850 531875-52	AN3102A-36-5S	10R2	189-33	5905-502-0177	SA1601
7J2	186-4	8850 531875-52	AN3102A-36-5S	10R4	190-5	5905-644-8581	RB18BE25002C
8	187-		D33675-P	10R5	189-43	5905-665-9113	RA20A2FD352AK
8CB1	187-9		3363M6-20	10R6	189-33	5905-502-0177	SA1601
thru				10R8	189-37	5905-158-5731	RA20A2SD103AK
8CB7				10R9	189-25	3350	RB19BE10003C
8CB8	187-9		3363M6-30	10R12	189-37	5905-158-5731	RA20A2SD103AK
8CB9	187-9		3363M6-20	10R13	189-26	5905-644-8360	RB19BE20003C
8CB11	187-8		3363M6-12	10R15	189-17	5905-171-2000	RC20GF684J
thru				10R17	189-13	5905-195-6806	RC20GF102J
8CB17				10R18	189-18	5905-185-8510	RC20GF103J
8J1	187-6	5935-201-4172	AN3102A24-11S	10R19	189-33	5905-502-0177	SA1601
thru				10R20	189-11	5905-299-2020	RC32GF273J
8J9				10R22	189-31		RV4ATFD503A
8J10	187-2	5935-549-3166	AN3102A-36-5P	10R23	189-15	5905-279-2019	RC20GF512J
8J11	187-2	5935-549-3166	AN3102A-36-5P	10R24	190-4	5905-666-3374	RB18BE47500C
9	188-	5895-538-0513	PL7710926G1	10R25	190-3	5905-500-5290	RB18BE263R2C
9DS1	188-3		AN3140-327	10R26	190-4	5905-666-3374	RB18BE47500C
9DS2	188-3		AN3140-327	10R27	190-3	5905-500-5290	RB18BE263R2C
9J1	188-8	3935-280-2074	AN3102A-20-27P	10S1	189-40	5930-307-4016	7704935P2
9R1	188-12	5905-114-9970	RP101FD102KK	10S2	189-40	5930-307-4016	7704935P2
9S1	188-14	5905-507-4018	7708761P5	10S3	189-39	5930-548-5086	7707257P3
9XDS1	188-11	6220-299-6656A	A-5180	10S5	189-41	5930-050-2707	ST52N
9XDS2	188-11	6220-299-6656A	A-5180	thru			
10	189-	6625-649-3045	PL7608408G1	10S8			
10AR1	189-7	5895-569-6635	PL7709021G2	10XDS1	189-45	6210-643-4119	LH60BR4
10AR1C1	13-25	5910-187-2792	CM15D221J	15	194-		PL7305900G1
10AR1C2	13-21	5910-644-6213	CP09A1KE103K	15AR1	194-16	1800-020183180	PL7611976G1
10AR1R1	13-24	5905-192-0667	RC20GF224J	15AR1AR1	201-4	5895-615-9568B	PL7428428G1
10AR1R2	13-22	5905-279-1757	RC20GF152J	15AR1AR1C1	202-17	5910-668-0473	CM35D362G
10AR1R3	13-26	5905-539-4565	RN70B1004F	15AR1AR1C2	202-7	5910-101-5766	CM35C103K
10AR1R4	13-23	5905-521-8864	RN70B4993F	15AR1AR1C3	202-7	5910-101-5766	CM35C103K
10AR1R5	13-22	5905-279-1757	RC20GF152J	15AR1AR1C4	202-6	5910-160-1155	CM30D332J
10AR1R6	13-4	5905-644-8291	7707158P1001	15AR1AR1P1	202-1	5935-644-9296	26-4501-16P1
10AR1R7	13-19	5905-665-7534	RT7/8-21-10H				1002
10AR1R8	13-5	5905-666-4362	7707158P5111	15AR1AR1R1	202-16	5905-556-3183	RN70B1583F
10AR1R9	13-6	5905-644-8849	7707158P1003	15AR1AR1R2	202-16	5905-556-3183	RN70B1583F
10AR1TP1	13-18	5895-503-7844B	7030268P1	15AR1AR1R3	202-15	5905-553-2204	RN70B4223F
10AR1TP2	13-18	5895-503-7844B		15AR1AR1R4	202-12	5905-192-3973	RC20GF471J
10AR1V1	13-1	5960-667-6682	JAN5751	15AR1AR1R5	202-11	5905-195-6761	RC20GF104J
10AR1V2	13-2	5960-193-5136	JAN5687	15AR1AR1R6	202-10	5905-254-9201	RC20GF473J
10AR1XV1	13-3	8850 899300	53K17726				

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
15AR1AR1R7	202-14	5905-279-2515	RC20GF474J
15AR1AR1R8	202-13	5905-171-2000	RC20GF684J
15AR1AR1R9	202-13	5905-171-2000	RC20GF684J
15AR1AR1R10	202-12	5905-192-3973	RC20GF471J
15AR1AR1R11	202-8	5905-279-2513	RC20GF105J
15AR1AR1R12	202-9	3350 098000-3531	RC20GF162J
15AR1AR1R13	202-11	5905-195-6761	RC20GF104J
15AR1AR1R14	202-5	5905-279-2522	RC20GF154J
15AR1AR1R15	202-18	5905-502-9459	RN75B3012F
15AR1AR1R16	202-18	5905-502-9459	RN75B3012F
15AR1AR1V1	202-2	5960-262-0167	JAN12AT7WA
15AR1AR1V2	202-3	5960-262-0210	JAN5814A
15AR1AR1XV1	202-4	8850 899300	53K17726
15AR1AR1XV2	202-4	8850 899300	53K17726
15AR1C1	201-11	5910-160-2256	CP61B1EF105K
15AR1C2	201-11	5910-160-2256	CP61B1EF105K
15AR1J1	201-7	5935-204-7705	26-4401-16S
15AR1R1	201-12	5905-254-9201	RC20GF473J
15AR1R2	201-13	5905-279-2522	RC20GF154J
15AR1R3	201-12	5905-254-9201	RC20GF473J
15AR1R4	201-13	5905-279-2522	RC20GF154J
15AR1R5	201-14	5905-192-3973	RC20GF471J
15AR1R6	201-15	5905-192-3973	RC20GF471J
15AR1R7	201-15	5905-190-8889	RC20GF101J
15AR1R8	201-15	5905-190-8889	RC20GF101J
15AR1R9	201-14	5905-192-3973	RC20GF471J
15AR1R10	201-14	5905-192-3973	RC20GF471J
15AR1R11	201-15	5905-190-8889	RC20GF101J
15AR1R12	201-15	5905-190-8889	RC20GF101J
15AR1TB1	201-24	1270-258-8257	7771534P5
15AR1TB2	201-24	1270-258-8257	7771534P5
15AR1T1	201-22	1270-258-8257	7717775P1
15AR1V1 thru 15AR1V4	201-2	3370 427000-5933	JAN5933
15AR1XV1 thru 15AR1XV4	201-18	5935-224-0813	MIP5TM
15B1	194-45		A0-4345
15C1 thru 15C4	194-24	5910-668-0093	CP70B1FF605K
15DS1	194-48	6240-267-1167	1822
15DS2	194-48	6240-267-1167	1822
15PS1	194-11	5895-643-2265B	PL7605941G1
		(same components as 1PS1)	
15PS2	194-12	5895-669-5112B	PL7605939G1
		(same components as 1PS2)	
15PS3	194-13	5895-669-5118B	PL7605038G1
		(same components as 1PS3)	
15PS4	194-14	5895-643-2264B	PL7605940G1
		(same components as 1PS5)	
15PS5	194-17	5895-553-1818B	PL7611957G1

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
15PS5CR1 thru 15PS5CR3	203-6	6130-504-0130	6RS21PD12AEH1
15PS5CR4	203-17	6130-669-5509	7709896P1
15PS5C1	203-15	5910-668-2174	CP70B1FG156K
15PS5C2	203-16	5910-666-7795	CE41C500G
15PS5L1	203-13	5950-645-8886	98G472
15PS5R1	203-8	5905-542-8435	RN75B3013F
15PS5R2	203-9	5905-521-8864	RN70B4993F
15PS5TB1	203-3	1270-258-8257	7771534P5
15PS5TB2	203-4	5940-500-9562	7771534P24
15PS5TB3	203-4	5940-500-9562	7771534P24
15PS5TB4	203-5	5940-665-9135	7771534P25
15PS5T1	203-11	5950-645-8910	7415294P1
15PS5T2	203-12	5950-646-1439	7415286P1
15TB1 thru 15TB3	194-27	5940-502-4770	7771534P8
15TB4	194-28	5940-205-0472	7771534P26
15TB5	194-29	5940-665-9134	7771534P7
15TB6	194-27	5940-502-4770	7771534P8
15TB7 thru 15TB13	194-29	5940-665-9134	7771534P7
15XDS1	194-49	6210-643-4119	LH60BR4
15XDS2	194-49	6210-643-4119	LH60BR4
15Z1	194-9	6110-619-1780	PL7607952G2
		(same components as 1Z1)	
15Z2	194-3	5840-611-3189	PL7611950G1
15Z2CR1	195-9	3370 206000-1341	JAN1N198
15Z2CR2	195-9	3370 206000-1341	JAN1N198
15Z2F1 thru 15Z2F3	195-5	5920-636-0963	F03G1R00B
15Z2F4	195-4	5920-295-9064	F03GR750B
15Z2F6	195-3	5920-502-0287	F03GR375B
15Z2F7 thru 15Z2F9	195-4	5920-295-9064	F03GR750B
15Z2F10 thru 15Z2F12	195-3	5920-502-0287	F03GR375B
15Z2F13 thru 15Z2F15	195-2	5920-669-9382	F03GR250B
15Z2F16 thru 15Z2F18	195-16	6625-539-9872	7709209P1
15Z2R1	195-28	5905-665-7538	RT7/8-21-10G
15Z2R2	195-28	5905-665-7538	RT7/8-21-10G
15Z2R3	195-27	3350 850300-6611	RT7/8-21-10F
15Z2R4	195-27	3350 850300-6611	RT7/8-21-10F
15Z2R5	195-24	5905-644-8410	RB15BE11002D
15Z2R6	195-19	5905-644-8470	RB16BE26802B
15Z2R7	195-25	5905-666-3383	RB18BE37502D
15Z2R8	195-26	5905-644-8586	RB18BE35002D
15Z2R9	195-26	5905-644-8586	RB18BE35002D
15Z2R10	195-25	5905-666-3383	RB18BE37502D
15Z2R11	195-25	5905-666-3383	RB18BE37502D
15Z2R12	195-10	5905-195-6806	RC20GF102J
15Z2R13	195-23	5905-644-8352	RB15BE16002B
15Z2R14	195-22	5905-666-3379	RB15B#6001B

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
15Z2R15	195-17	5905-644-8580	RB16BE24402B
15Z2R16	195-21	5905-644-8353	RB15BE14002B
15Z2R17	195-20	5905-665-6760	RB15BE56001B
15Z2R18	195-18	5905-665-6761	RB16BE19602B
15Z2R19	195-17	5905-644-8580	RB16BE24402B
15Z2S1	195-8		68598-F4C
15Z2S2	195-14	5903-296-6701	7411355P4
15Z2S3	195-15	5930-050-2704	ST52K
15Z2TP1	195-13	5935-258-4727	118930-C
15Z2TP2	195-12	5935-257-7044	118930-B
15Z2XF1	195-6	5920-669-9888	HKL
thru			
15Z2XF18			
15Z3	194-4	1800-020188320	PL7305901G1
15Z3TB1	196-14	5940-665-9134	7771534P7
thru			
15Z3TB6			
15Z3TB7	196-15	5940-552-7767	7771534P6
15Z3TB8	196-15	5940-552-7767	7771534P6
15Z3Z1	196-	5895-615-9567B	PL7428440G1
15Z3Z1AR1	196-1	5895-615-9566B	5895-615-9566B
15Z3Z1AR1 R1	197-12	5904-643-5859	7708703P3323
15Z3Z1AR1 R2	197-15	5905-642-0924	7708703P1003
15Z3Z1AR1 R3	197-14	5905-539-4565	RN70B1004F
15Z3Z1AR1 R4	197-13	5905-539-2641	RN70B1304F
15Z3Z1AR1 V1	197-1	5960-669-6682	JAN5751
15Z3Z1AR1 V2	197-2	5960-262-0167	JAN12AT7WA
15Z3Z1AR1 XV1	197-3	8850 899300	53K17726
15Z3Z1AR1 XV2	197-3	8850 899300	53K17726
15Z3Z1AR2	196-1	5895-615-9566B	PL7717315G1
thru			
15Z3Z1AR6			
		(same components as 1Z5Z3Z1AR1)	
15Z3Z1J1	196-7	5935-549-5407	7013644P2
thru			
15Z3Z1J12			
15Z3Z2	196-	5895-615-9567B	PL7428440G1
		(same components as 15Z3Z1)	
15Z3Z3	196-	5895-615-9567B	PL7428440G1
		(same components as 15Z3Z1)	
15Z3Z4	196-	5895-615-9564B	PL7428441G1
15Z3Z4AR1	196-1	5895-615-9566B	PL7717315G1
thru			
15Z3Z4AR4			
		(same components as 15Z3Z1AR1)	
15Z3Z4J1	196-9	5935-549-5407	7013644P2
thru			
15Z3Z4J8			
15Z3Z4K1	196-5	5945-500-9724	CR2791G123A11
15Z3Z4XK1	196-10	5935-549-4587	54D17428A
15Z4	194-5	5945-566-6809	PL7305905G1
15Z4J1	198-7	5935-643-7742	26-4401-32S
thru			
15Z4J6			
15Z4TB1	198-9	5940-552-7767	7771534P6
15Z4TB2	198-9	5940-552-7767	7771534P6

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
15Z4Z1	198-	5945-617-2507	PL7443135G1
15Z4Z1CR1	199-3	6130-507-7192	8A2HS1
thru			
15Z4Z1CR10			
15Z4Z1K1	198-3	5945-522-9639	CR2791G123A10
thru			
15Z4Z1K10			
15Z4Z1K11	198-4	5945-500-7724	CR2791G123A11
thru			
15Z4Z1K16			
15Z4Z1P1	199-1	500-8148	26-4501-32P-1004
			26-4501-32P-1004
15Z4Z1P2	199-1	5935-500-8148	54D17428-A
15Z4Z1XK1	199-2	5935-549-4587	
thru			
15Z4Z1XK16			
15Z4Z2	198-5	5945-617-2507	PL7443135G1
		(same components as 15Z4Z1)	
15Z4Z3	198-5	5945-617-2507	PL7443135G1
		(same components as 15Z4Z1)	
15Z5	194-10	6110-500-4706	PL7607952G1
		(same components as 1Z1)	
15Z6	194-31		PL7611953G1
			PL7611953G2
15Z6J1	204-19	5935-149-2671	AN3102A-28-12P
thru			
15Z6J6			
15Z6J7	204-20	5935-665-5706	AN3102A-28-12S
thru			
15Z6J15			
15Z6J16	204-24	5935-236-0958	AN3102A-24-11P
15Z6J17	204-21	5935-665-5708	AN3102-28-12S
15Z6TB1	204-2	5940-502-4770	7771534P8
thru			
15Z6TB11			
15Z6TB12	204-5	5940-636-5490	7771534P28
15Z7	194-15	5895-553-1844	PL7611981G1
15Z7CR1	200-7	6130-507-7193	15A2HS1
15Z7CR2	200-8	6130-507-7192	8A2HS1
15Z7CR3	200-8	6130-507-7192	8A2HS1
15Z7K1	200-11	5945-644-9179	20474-5
15Z7K2	200-11	5945-644-9179	20474-5
15Z7K3	200-4	5945-500-6724	2-2-090-1117
15Z7K4	200-13	5945-549-8835	SKHG-CC-CC
15Z7K5	200-10	5945-644-9178	20474-4
15Z7K6	200-13	5945-549-8835	SKHG-CC-CC
15Z7R1	200-6	5905-257-0937	RC42GF472J
15Z7TB1	200-16	1270-258-8257	7771534P5
thru			
15Z7TB3			
15Z7TB4	200-18	5940-205-0472	7771534P26
15Z7T1	200-21	5950-646-2474	7485507P1
15Z7T2	200-20	5950-646-1421	7485509P1
15Z7XK3	200-5	5935-129-9358	TS101P02
15Z7XK4	200-14	5935-321-5121	54A14775
15Z7XK6	200-14	5935-321-5121	54A14775
16	205-	5895-586-5925B	PL7613225G1
16DS1	205-5	6240-143-3118	60A
16J1	200-13	5935-149-2671	AN3102A-28-12P
thru			
16J3			
16J4	200-11	5935-283-1269	JJ034P1
16S1	200-4	5930-050-2680	ST42A

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
16TB1 thru 16TB4	205-16	5895-615-2902B	7771534P9
16XDS1	205-6	6250-299-6487	5625-3
16Z1	205-3	5895-657-1371B	PL7718828G1
16Z1B1 thru 16Z1B6	206-14	5990-284-4813	7411380P2
16Z1DS1	206-1	6240-155-7836	327
16Z1DS2 thru 16Z1DS27	206-2		AN3140-327
16Z1R1 thru 16Z1R5	206-27	5905-615-8443	7709847P5
16Z1R6	206-28	5905-108-4936	RP151FD750KK
16Z1R7 thru 16Z1R12	206-29	5905-583-7154	7709847P4
16Z1R13	206-23	5905-190-8889	RC20GF101J
16Z1R14 thru 16Z1R18	206-16	5905-108-5587	RA20A2SD502 AK
16Z1R19 thru 16Z1R23	206-30	5905-556-7633	RB18AE16001F
16Z1R24 thru 16Z1R29	206-15	5905-665-7928	RT7/8-21-10D
16Z1R30 thru 16Z1R35	206-24	5905-279-1876	RC20GF222J

Reference Designation	Fig. & Index No.	Class Code or Stock No.	Part No.
16Z1R36	206-23	5905-190-8889	RC20GF101J
16Z1S1	206-26	5930-050-2704	ST52K
16Z1TB1	206-12	5940-665-9134	7771534P7
16Z1TB2	206-12	5940-665-9134	7771534P7
16Z1XDS1	206-3	6210-557-8716	8-3730-X17-111
16Z1XDS2	206-4	6210-643-4087	2-3730-XP17-111
16Z1XDS3 thru 16Z1XDS27	206-5	6220-299-6656A	7710692P11
16Z2	205-9	5895-627-5716B	PL7421307G1
16Z2AR1 thru 16Z2AR3	205-7	1800 021984516	PL7709021G2
(same components as 10AR1)			
16Z2J1 thru 16Z2J6	194-1	8850 021040	51G16095
16Z2TB1	207-4	1270-258-8257	7771534P5
16Z2TB2	207-4	1270-258-8257	7771534P5
16Z3	205-9	5895-627-5716B	PL7421307G1
(same components as 16Z2)			
16Z4	205-10	5895-660-8421B	PL7717352G1
16Z4C1 thru 16Z4C4	208-10	5910-668-0093	CP70B1FF605K
16Z4C5	208-12	5910-668-2174	CP70B1FG156K
16Z4C6	208-11	5910-552-1545	CP70B1FF805K
16Z4F1	208-1	5920-284-7732	F03G8R00A
16Z4J1	200-3	5935-295-3129	5262
16Z4R1	200-4	5905-279-1959	RC42GF150J
16Z4R2	200-4	5905-279-1959	RC42GF150J
16Z4T1	208-6	5950-646-2474	7485507P1
16Z4XF1	208-2	5920-669-9888	HKL

